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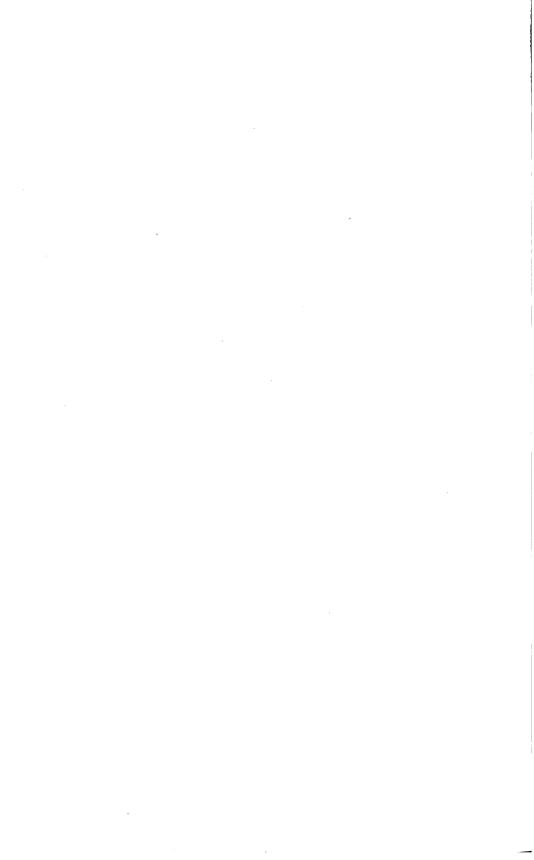
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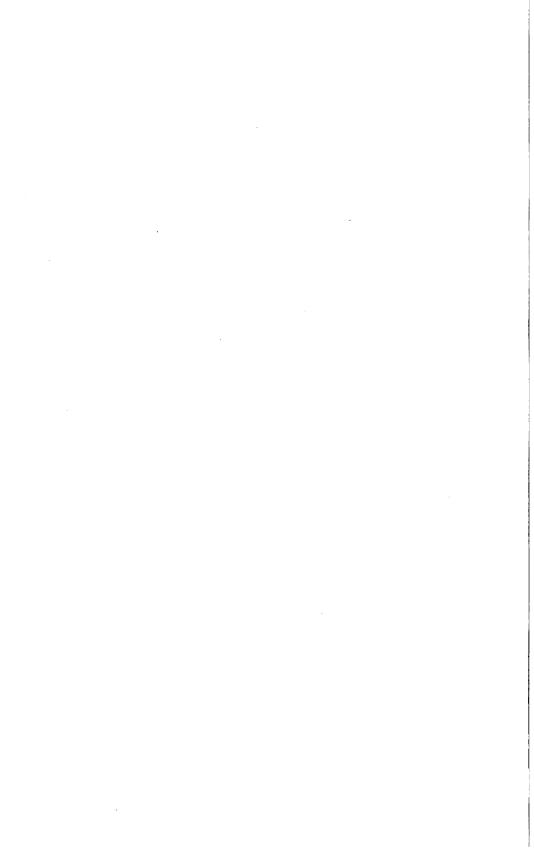




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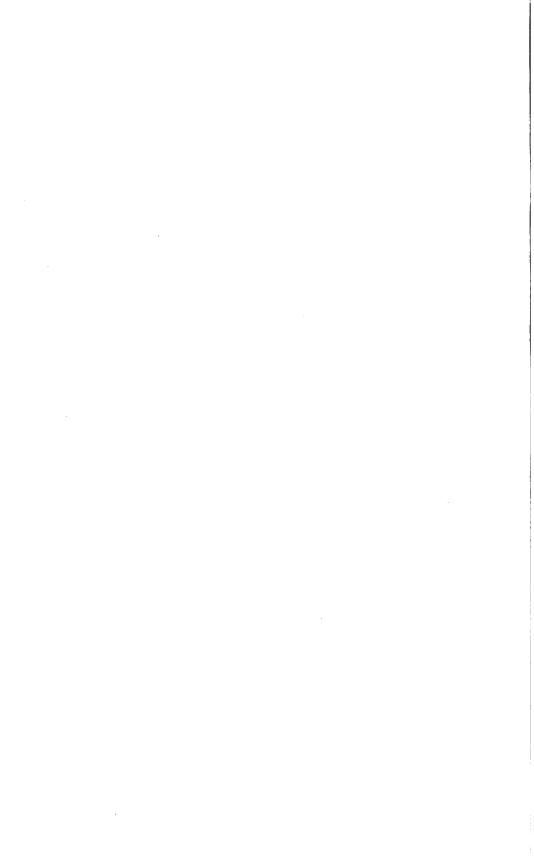
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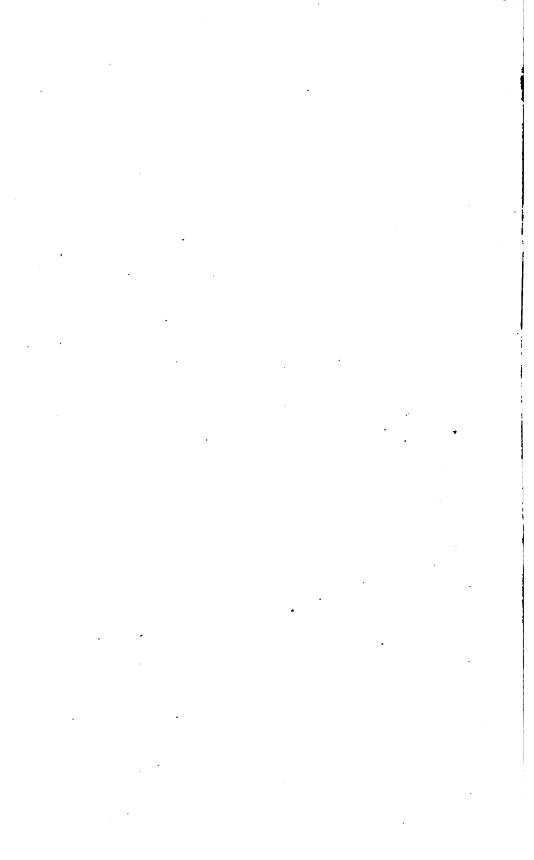
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HEBREW GRAMMAR,

WITH

CHRESTOMATHY.



HEBREW GRAMMAR:

SEVENTEENTH EDITION,

WITH NUMEROUS CORRECTIONS AND ADDITIONS.

BY

DR. E. RÖDIGER.

TRANSLATED BY

T. J. CONANT,

PROFESSOR OF HERREW IN ROCHESTER THEOLOGICAL SEMINARY.

WITH

GRAMMATICAL EXERCISES

AND.

A CHRESTOMATHY,

BY THE TRANSLATOR.

NEW AND REVISED EDITION.

NEW YORK:

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TRANSLATOR'S PREFACE.

THE apparatus for the grammatical study of the Hebrew language, contained in this volume, consists of three parts:

- 1) A translation of Dr. Rödiger's seventeenth edition of the Hebrew Grammar of Gesenius.
- 2) A course of grammatical exercises, to aid the learner in acquiring and applying a knowledge of the elementary principles of reading and inflection, and in the analysis of forms.
- 3) A Chrestomathy, consisting of explanatory notes on select portions of the Hebrew Bible.

The translation has been prepared from the manuscript revision for the seventeenth German edition, furnished by Dr. Rödiger in advance of its publication in Germany. This has been strictly followed in the revision of the translation, which has been in great part rewritten, so as to make it an exact representation of the original work, in its present improved form, and of the present state of Hebrew philology, as it is exhibited by Dr. Rödiger.*

^{*} In consulting the references to the grammar, in Gesenius' Hebrew Lexicon (Dr. Robinson's translation, fifth, revised edition, 1854), and in other works, it should be remembered that the numbering of the sections, in this edition, is increased by one after § 48, by two after § 86, and by three after § 126, of the former editions.

The grammatical exercises have been entirely rewritten, on an improved plan. The attention of teachers is respectfully requested to the method of study, proposed on page fourth of the Exercises, which has been found to lighten greatly the labor both of the teacher and learner.

A new and much more extended selection has been made of Hebrew reading lessons, with grammatical and exegetical notes suited to the wants of the student. It is the plan of these notes, to repeat nothing which is contained in the grammar and lexicon, and for the statement of which they can be referred to. On a different plan, the same information might have been spread over many times the number of pages, with no other effect than to embarrass the learner, and retard his real proficiency.

No pains have been spared to secure perfect accuracy in the printing of the book. My thanks are due to the conductors of the press of Mr. Trow, especially to Mr. W. F. Gould, for the extraordinary care bestowed upon the proofs, before they were sent to me for examination. They have since been subjected to several careful revisions; and it is believed that no error, of any importance, has escaped detection.

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INTRODUCTION.

§ 1.

OF THE SEMITIC LANGUAGES IN GENERAL.

- 1. The Hebrew language is only a single branch of a great parent-stock in western Asia, which was native in Palestine, Phænicia, Syria, Mesopotamia, Babylonia, and Arabia; that is, in the countries extending from the Mediterranean sea to the Tigris, and from the mountains of Armenia to the southern coast of Arabia. But in very early antiquity, this family of languages had spread from Arabia over Ethiopia, and through Phænician colonies over several of the islands and coasts of the Mediterranean sea, and particularly over the whole Carthaginian coast. There is no ancient name for the collective nations and languages of this stock. The now generally received name, Semites, Semitic languages, borrowed from the fact that most of the nations who spoke these languages were descended from Sem (Gen. x. 21), may be retained in the want of one more appropriate.*
- 2. From this Semitic stock have proceeded three principal branches. I. The *Arabic*, in the southern part of the Semitic domain. To this belongs the Ethiopic, as an offshoot of the South-Arabic (Himyaritic†), and the language of the Sinaitic inscriptions, a descendant of the North-Arabic.‡ II. The *Ara-*

^{*} From Sem proceeded the Aramsan and Arabic branches, as well as the Hebrews; but not the Ethiopians (Cush), and the Canaanites. The two latter are referred to Ham (vs. 7, 15, f.); though their language belongs decidedly to those called Semitic. Among the Semites are reckoned also (v. 21) the Elamites and Assyrians, whose language has not yet been thoroughly investigated.

[†] Rödiger, Excursus to Wellsted's Reisen in Arabien, Halle, 1842, Bd. II., S.

[‡] Tuch, in the Zeitschrift der deutschen morgenl. Gesellschaft, Bd. III., S. 129. f

mæan, in the northern and northeastern division. It is called Syriac, in the form which it takes in the Christian Aramæan literature, and Chaldee, as it exists in the Aramean writings of Jews. To these writings belong some later portions of the Old Testament, viz. Ezra iv. 8-vi. 18, and vii. 12-26; Dan. ii. 4vii. 28.* To the Aramæan belongs also the Samaritan, in its fundamental character; though, like the Chaldee, it often has a strong tincture of the Hebrew. The Aramæan of the Nestorians is a very debased and corrupted dialect, as is also the present Vulgar-Syriac. III. The Hebrew, with which the Canaanitish and Phænician (Punic) nearly coincide; holding a relation, in its character as well as geographical position, about midway between the Arabic and the Aramæan. All these languages are related to each other in much the same manner as those of the Germanic family (Gothic, Old-northern, Danish, Swedish; high and low German, in the earlier and later dialects): or as those of the Slavic tongues (Lithuanian, Lettish; Old-Slavic, Servian, Russian; Polish, Bohemian). They are now either wholly extinct, as is the case with the Phænician, or they exist only in altered and decayed forms, as the modern Syriac among the Jews and the Syrian Christians in Mesopotamia and Curdistan: the Ethiopic in the modern Abyssinian dialects (Tigre, Amharic); and also the Hebrew, among a part of the modern Jews, though the latter in their writings aim at the reproduction of the language of the Old Testament. The Arabic alone, has not only retained to this day its original seat, Arabia proper, but has encroached in all directions upon the domains of other tongues.

The Semitic stock of languages is bordered, on the east and north, by another of still wider extent, which has spread itself from India into the western parts of Europe. This stock, as it comprehends, under the most varied ramifications, the Indian (Sanscrit), ancient and modern Persian, Greek, Latin, Slavic, the Gothic with the other Germanic languages, is hence called the Indo-Germanic. With the Old-Egyptian language, an offspring of which is the Coptic, the Semitic has had, in very high antiquity, manifold points of contact. Both have much in common; but their relation is not yet precisely determined. The Chi-

^{*} The most ancient passage, where Aramæan words as such occur, is Gen. xxxi. 47. Comp. also the Aramæan verse in Jer. x. 11.

[†] See Rödiger in der Zeitschrift für die Kunde des Morgenlandes, B. II., S. 77. ff.

[‡] For comparisons of the Egyptian and Semitic, see Gesenius in d. Allg. Lit. Zeitung, 1839, No. 77. ff., 1841, No. 40, and in his Thes. ling. Hebreen; Schwarze in d. Alten Ægypten; Bunsen's Ægypten I. S. 520. ff.

nese, the Japanese, the Tartar and other languages, exhibit a radically different character.

- 3. The Semitic stock, in its grammatical structure compared with that of other languages, particularly the Indo-Germanic. exhibits many peculiarities, which collectively constitute its distinctive character, although many of them are found singly in These are: a) among the consonants (which, other languages. in general, form the body and substance of these languages) a number of gutturals, of different gradations in sound; the vowels proceeding all from the three primary sounds (a, i, u), and serving rather to mark subordinate distinctions: b) word-stems, mostly consisting of three consonants: c) in the Verb, only two tenseforms, each having a peculiarly defined usage; and a marked regularity pervading the formation of verbals: d) in the Noun, only two genders, and a very simple designation of case: e) in Pronouns, the designation of oblique cases by appended forms (suffixa): f) scarcely any compounds, either in the Noun (many proper names excepted), or in the Verb: g) in the Syntax, a simple succession of members, with little of periodic structure in the subordination of clauses.
- 4. In the province of the Lexicon also, the Semitic languages differ essentially from the Indo-Germanic; though there is here apparently more agreement than in grammatical structure. Very many stem-words and roots are coincident in sound with those of the Indo-Germanic stock. But, aside from expressions directly borrowed (see below), the actually similar restricts itself, partly to words imitative of natural sounds (onomatopoetic), partly to those in which the sameness or similarity of meaning follows of itself from the nature of the same sounds, after the universal type of human speech. Neither of these establishes any historical (gentilic) relationship; to the direct proof of which, the agreement also in grammatical structure is essential.*

^{*} The points of connection, between the Semitic stock and the Indo-Germanic, Gesenius has endeavored to point out in his later lexical works; and others have carried this comparison still farther, or have taken it up in their own way. But nowhere is illusion more easy, or more common, than in investigations of this kind; and one requires great circumspection, and especially a comprehensive knowledge of the whole system of sounds in both families, in order to be secure from error in these obscure paths. It is here as indispensable, to be strict in noting what does not fulfil all the conditions of a common origin, as to be able to discover superficial points of agreement. So much, at least, is to be held as certain: that these two

As examples of stems originating in the same natural sound (conomatopoetic), we may class together the following: PP, PP, λείχω, lingo San. lih, Fr. lecker, Germ. lecken, and Eng. to lick; ὑξὰ (kindr. ὑξὰ), κίλλω, κύλλω, κύλλω, κυλλω, volvo, Germ. quellen, wallen, and Eng. to well, ΤΤὰ, ΤΤΤ, χαράτιω, Pers. kharidan, Ital. grattare, Fr. gratter, Germ. kratzen, and Eng. to grate, to scratch; ΡΤΦ, frango, Germ. brechen, Eng. to break, &c. An example of another kind is am, ham (sam), gam, kam, in the signification together [gathered]; e.g. in Heb. ΤΤὰ (hence ΤΤὰ people, prop. assemblage), ΤΤ together-with, ΤΤὰ (hence Τὰ also), Ārab. ΣΤὰ to collect; Pers. ham, hama, at once; San. amd, with, Gr. ἄμα (αμφω), ὁμός, ὁμοῦ, (ὅμιλος, ὅμαδος), and hardened, κοινός, Lat. cum, cumulus, cunctus, and with the corresponding sibilant, San. sam, σύν, ξύν, ξυνός = κοινός, Goth. sama, Germ. sammt, sammeln: though doubts may still be raised in regard to some of the instances quoted.

Essentially different from such internal coincidence, is the adoption and naturalization of single words from other languages (borrowed words). Thus,

- a) When Indian, Egyptian, Persian objects are expressed in the Hebrew by their native names. E. g. אָר (Egypt. ior, iero, iaro) river, Nile; אָרָה (Egypt. ake, achi) Nile-grass; שַּרְהָּט = הַּמְעַּמְטֹּהָ Persian pleasure-grounds, park; דְּרְכְּעוֹן daric, Persian gold-coin; אַרְּבָּיִם from the Indian (Tamul.) togai, peacocks. Several of them are found also in Greek: as, אַרָּ (San. kapi) ape, κῆπος, κῆρος; בּרָפַטּ (San. karpāsa) cotton, κάρπασος, carbasus.
- b) When Semitic words, names of Asiatic products and articles of trade, have passed over to the Greeks along with the objects themselves. Ε. g. אָנָה βύσσος, byssus; בְּנְּבֶּוֹ, λιβανωτός, frankincense; אָנָה צָבְּיִר, canna, reed; אָנָה צִיּעוּיִרסי, cuminum, cumin; אָנָרְבּיִר, μυζόξα, myrrha; אָנָרְבּיִר, κασσία, cassia; בְּנֵבְּיֹן, κάμηλος, camelus; אַנְרָבּוֹן, ἀξὸξάβων, arrhabon, arrha, pledge. Such transitions would be facilitated, especially, by the commercial dealings of the Phænicians.
- 5. The written form of a language is never so perfect, as to express all its various shades of sound. The writing of the Semites has one very remarkable imperfection; viz. that only the consonants (which do indeed constitute the kernel and body of language) were written out as real letters; whilst, of the vowel-sounds, only the more prolonged ones, and not always even these, were represented by certain consonants (§ 7). At a later period, in order to represent all the vowel-sounds to the

families do not hold a sisterly, or any near relationship to one another; and that the characteristic structure of each must first be dissected and analyzed, before any original elements, which they may have in common, can be discovered. This comparison, moreover, belongs more to the Lexicon than to the Grammar.

eye, there were attached to the letters (§ 8) small, separate signs (points, or strokes, above or below the line); though, for more practised readers, they were wholly omitted. The letters are always written, moreover, from right to left.*—Dissimilar as the different Semitic alphabets may appear, they yet all proceed, by various tendencies and modifications, from one and the same original alphabet. Of this the truest copy, among all existing specimens of alphabetic writing, is preserved in the Phænician, from which sprang the old Greek, and mediately all the European written characters.

For a complete view of the Phænician alphabet, and of all those which have proceeded from it, see *Gesenius* Monumenta antiqua Phænicia (Lipsiæ, 1837, 4.) p. 15. ff. and Tab. 1-5, and his article *Palæographie*, in *Ersch and Gruber's* Encyclop. Sect. III. Bd. 9.

6. In regard to the relative age of these languages, the oldest written works are found in the Hebrew (§2); the Aramæan commence about the time of Cyrus (in the book of Ezra); those of the Arabic branch not earlier than the first centuries of the Christian era (Himyaritic inscriptions, Ethiopic translation of the Bible in the fourth century, North-Arabic literature after the sixth). But it is still another question, which of these languages longest and most truly held to the original Semitic type; in which of them, as they have come to us, we trace the earlier phase of their development. For the more or less rapid progress of language, in the mouth of a people or of tribes of the same people, is determined by causes quite distinct from the growth of a literature; and often, before the formation of a literature, the organism of a language has already become shattered, especially by early contacts with other tongues. Thus, in the Semitic domain, the Aramæan dialects suffered the earliest and greatest decay,† and next to them the Hebrew-Canaanitish. The Arabic

^{*} The Ethiopic is written from left to right. But this is probably an innovation of the earliest missionaries, by whom Christianity was introduced into Ethiopia; for an ancient inscription still exhibits the reversed direction, as does also the South-Arabic (Himyaritic) writing, which is most nearly related to the Ethiopic, and which regularly runs from right to left. See Rödiger, in the Zeitschr. f. d. Kunde des Morgenl. Bd. II., S. 332. ff. and his Excursus to Wellsted's Reisen in Arabien, II. 376. ff.

[†] A new element must be taken into account, should the language of the cuneiform inscriptions, found within the Aramæan district, prove to be of the Semitic stock. But this is still so doubtful, that we here leave it out of view.

longest retained the natural fulness of its forms; remaining undisturbed, among the secluded tribes of the wilderness, in its fully stamped organism. But at length, in the Mohammedan revolutions, this also became greatly impaired; and hence, at this so much later period, it begins to exhibit about the same stage as the Hebrew had reached, so early as the times of the Old Testament.*

Hence the phenomenon, accounted so strange, that the ancient Hebrew accords more, in its grammatical structure, with the later than with the earlier Arabic; and that the latter, though first appearing as a written language at a late period in comparison with the other Semitic tongues, has yet preserved a structure in many respects more perfect, and greater freshness in its system of sounds; holding among them a relation similar to that of the Sanscrit among the Indo-Germanic languages, or of the Gothic in the narrower circle of the Germanic. How a language can preserve its fuller organism, amidst decaying sister tongues, is seen e.g. in the Lithuanian compared with the Slavic languages, properly so called. So the Doric held tenaciously to earlier sounds and forms; so the Friesic and Icelandic, among the German and northern languages. But even the firmest and most enduring organism of language often decays, in single forms and formative tendencies; and vice versa, in the midst of universal decline, the ancient and original form is here and there preserved. Such is the fact, in regard to the Semitic tongues. The Arabic too, has its chasms, and its later accretions; but in general, it may justly claim the priority, especially in the system of vowel-sounds.

To establish more definitely these principles, and carry them out fully, belongs to a Comparative Grammar of the Semitic languages. But, from what has been said it follows: 1) That the Hebrew language, as found in the ancient, sacred literature of the people, has already suffered more considerable losses, in respect to its organism, than the Arabic at the much later period, when it first comes historically within our field of view. 2) That notwithstanding this, we cannot award to the latter an exclusive priority in all points. 3) That it is a mistaken view, when many regard the Aramæan, on account of its simplicity, as nearest to the original form of Semitism; for this simplicity it owes to a decay of organism and the contraction of its forms.

On the character, literature, grammatical and lexical treatment of these languages, see Gesenius' preface to his Hebraisches Handwörterbuch, eds. 2-4.—[Biblical Repository, vol. III.]

^{*}Among the Bedouins of the Arabian desert, the language still preserves many antique forms. See *Burckhardt*, Travels in Arabia, Append. VIII. p 466; his Notes on the Bedouins and Wahabys, p. 211; and *Wallin*, in the Zeitschrift der teutsch. morgenl. Gesellschaft, Bd. V. (1851,) p. S. 1. ff. VI., S. 190. ff. 369. ff.

§ 2.

HISTORICAL VIEW OF THE HEBREW LANGUAGE.

See Gesenius' Geschichte der hebräischen Sprache und Schrist, Leipzig, 1815, §§ 5-18.

1. This language was the mother-tongue of the Hebrew or Israelitish people, during the period of its national independence. The name, Hebrew language (בְּבְּרִיהוֹ, γλῶσσα τῶν Ἑβραίσων, ἐβραίστί), is not found in the Old Testament, and seems rather to have been in use among those who were not Israelites. We find instead of this, Language of Canaan (Is. xix. 18) from the country where it was spoken; and הַבְּרִיּרִי, Judcice (2 K. xviii. 26, comp. Is. xxxvi. 11, 13; Neh. xiii. 24). The latter term belongs to the later usage, which arose after the return of the ten tribes from captivity, and in which the name Jew, Jews, came gradually to comprehend the whole nation. (Jer. Neh. Esth.)

The names, Hebrews (בְּרִים, Éβροῖοι, Hebræi) and Israelites (בָּרַים א were distinguished as follows. The latter bore the character of a national name of honor, which the people applied to themselves, with a patriotic reference to their descent from illustrious ancestors. The former was probably the older and less significant name of the people. by which they were known among foreigners. For this reason, it is used in the Old Testament particularly when they are to be distinguished from other nations (Gen. xl. 18; xliii. 32); and where persons who are not Israelites are introduced as speaking (Gen. xxxix. 14, 17; xli. 12). Compare Gesenius' Hebr. lexicon, Art. עברי. On the contrary. among the Greeks and Romans, e.g. in Pausanias, Tacitus, and also Josephus, it is the only name in use. As an appellative it might mean, belonging to the other side, people of the land on the other side (with reference to the country beyond the Euphrates), from נבר land on the other side, and the formative syllable - (§ 86, 5). It might then have reference to the colony, which under Abraham migrated from regions east of the Euphrates into the land of Canaan (Gen. xiv. 13); though the Hebrew genealogists explain it as a patronymic, by sons (posterity) of Eber (Gen. x. 21; Num. xxiv. 24).

At the date of the writings of the New Testament, the term Hebrew (εβραϊστι, John v. 2; xix. 13, 17, 20. εβραϊς διάλεκτος, Acts xxi. 40; xxii. 2, xxvi. 14) was applied also to the language then vernacular in Palestine, in distinction from the Greek. Josephus (ob. about A. D. 95) uses it in this sense, and also for the ancient Hebrew.

The name lingua sancta is first given to the Hebrew in the Chaldee paraphrases of the Old Testament, as the language of the sacred books, in distinction from the lingua profana, or the Chaldee popular language 2. In the very earliest writings, as they have come down to us in the Pentateuch, we find the language in nearly the same form which it continued to bear till the time of the exile, and beyond it; and we have no historical facts respecting the earlier stages of its formation. So far as we can learn from history, its home was Canaan. It was substantially the language spoken by the Canaanitish, or Phænician* races, who inhabited Palestine before the immigration of Abraham and his descendants, by whom it was transplanted to Egypt, and again brought back with them to Canaan.

That the Canaanitish races in Palestine spoke the language now called Hebrew, is shown by the Canaanitish proper names. E. g. מַלְבֵּר i. e. king of righteousness; קרַרָּח טַבָּר i. e. city of books.

There is an equally close agreement with the Hebrew, in the remains of the Phœnician and Punic language. These are found, partly in their own peculiar character (§ 1, 5) in inscriptions, about 130 in number, and on coins. For copies of them, see Gesenius, Monumenta Phœnicia; Judas, Etude démonstrative de la langue phénicienne, Paris 1847; Bourgade, toison d'or de la langue phénicienne, Paris 1852. Partly, they are found in Greek and Roman characters, scattered here and there in ancient writers, and among them is one continuous passage in Plautus, Pœnulus, 5, 1, 2. From the former, we learn the native orthography; and from the latter, the pronunciation and vocalization. The two together furnish a distinct image of this language, and of its relation to the Hebrew.

3. In the language of the ancient documents which have come down to us in the Old Testament, we can distinguish no more than two distinct periods: the first, extending to the end of

^{*} הְבַּבֶּנֵי , בְּבֵּנֵי , is the native name both of the Canaanitish tribes in Palestine, and of those who dwelt at the foot of Lebanon and on the Syrian coast, whom we call Phoenicians, while they are called כובר on their own coins. Also the people of Carthage gave themselves the same name.

the Babylonian exile, which may be called its golden age; and the second, or silver age, after the exile.

To the first belongs the greater part of the books of the Old Testament: viz. of prosaic and historical writings, the Pentateuch, Joshua, Judges, Ruth, Samuel, Kings; of poetical writings, the Psalms (a number of later ones excepted), Solomon's Proverbs, Canticles, Job; the earlier prophets, in their chronological order, as follows: Joel, Amos, Hosea, Isaiah, Micah, Zephaniah, Habacuc, Nahum, Obadiah, Jeremiah, Ezekiel. The last two, as they lived and taught shortly before, as well as during the time of the exile, and also the latter part of the book of Isaiah (chs. xl.-lxvi. with some earlier chapters), stand on the borders of both ages.

The point of commencement for this period, and in general, of the literature of the Hebrews, must certainly be fixed as early as the time of Moses; even though we should regard the Pentateuch, in its present structure and form, as modelled by a later hand. It suffices for the history of the language and for our object to remark, that the Pentateuch has certainly peculiarities of language, which may be regarded as archaisms. The words with he (§ 32, R. 6), and $\frac{1}{2}$ a lad, as there used are of common gender, and mean also she and maiden, like δ and $\frac{1}{2}$ na $\frac{1}{2}$; and certain harder forms of words, e.g. $\frac{1}{2}$, $\frac{1}{2}$, are here the usual ones, whilst in other books they are exchanged for the softer forms, as $\frac{1}{2}$, $\frac{1}{2}$, $\frac{1}{2}$.

On the other hand, there are found in Jeremiah and Ezekiel, clear instances of approximation to the Aramean coloring of the second, or silver age (see No. 5).

4. The different writers and books, though each has certainly peculiar characteristics, exhibit no very important differences bearing on the history of the language during this period; as, indeed, the date of composition of many of these books, especially the anonymous historical ones, cannot be determined with entire certainty. On the contrary, the poetic diction is every where distinguished from prose, not only by a rhythmical movement in measured parallel members, but also by words, forms and significations of words, and constructions, peculiar to itself: a distinction not so strongly marked, however, as in the Greek for example. But most of these poetic idioms are employed in the kindred languages, particularly the Aramæan, as the common forms of speech. They may in part be regarded as archaisms, which the poetic diction retained, in part as additions made to the stores of the language, by poets to whom the Aramæan was

familiar.* The prophets, moreover, at least the earlier ones, in language and rhythm are to be ranked almost as poets; except that with these poetical speakers, the sentences often run on to greater length, and the parallelism is less measured and regular, than in the writings of those who are strictly poets. The language of the later prophets keeps more closely to the form of prose.

On the poetic rhythm in Hebrew, see *De Wette*, Commentar woer die Psalmen (4th ed. Heidelb. 1836), Einleit. § 7;† *Ewald*, die poetischen Bücher des alten Bundes, Th. I. (Göttingen 1839); and (briefly treated) *Gesenius*, Hebr. Lesebuch, Vorerinnerungen zur 2ten Abtheilung.

Of poetic words, (occurring along with those used in prose,) the following are examples: אָרָה מָּבְּרָם man, – אָרָה path, – קָּבָּר to come, – אָרָה word, – בַּבָּר word, – בַּבָּר

To the poetic significations of words belongs the use of certain epithets in place of substantives: e. g. אָבִּיר strong (one), for God; אַבִּיר strong (one), for bullock, horse; לְבָנָה alba, for luna; יְחִירָה unicus, dearest. for life.

To the poetic peculiarities in syntax belong, e.g. the far more sparing use of the article, of the relative pronoun, of the accusative-particle r_{∞} ; the construct state before a preposition; the shortened form of the imperfect, in the signification of the usual form (§ 128, 2. R.); and in general, a concise vigor of expression.

5. The second or silver age, from the close of the exile to the times of the Maccabees (about 160 B. C.), is marked chiefly by an approximation in the language to the kindred Aramæan (Chaldee); the Jews having the more easily accustomed themselves to the use of it, during their residence in Babylonia, on account of its near resemblance to the Hebrew. After the return from the exile, the Aramæan came more and more into use; its influence was felt more and more on the old Hebrew language of books (and now also upon the style of prose), which was thus gradually banished from common use, though it continued to be understood and written by the learned.

^{*} That in Isaiah's time (2d half of the 8th century before Christ) the more educated Hebrews, at least the officers of state, understood Aramæan is expressly mentioned in 2 Kings xviii. 26; comp. Is. xxxvi. 11.

⁺ Biblical Repository, No. IX -TR.

We may form a conception of the relation of the two languages, at this later period, by comparison with that of the High and Low German in Lower Saxony, or with that of the High German and the popular dialects in the south of Germany and in Switzerland; for here also, even among the more educated, an influence is commonly exerted by the popular dialect, on the oral and written expression of the High German. It is a false view, founded on an erroneous interpretation of Neh. viii. 8. that the Jews had at this time wholly lost the knowledge of the ancient Hebrew, and must learn its import from priests and adepts in the language.

The writings of the second period, all of which exhibit this Chaldee coloring, though in various shades, are the following books of the Old Testament: Ezra, Nehemiah, Chronicles, Esther; of the prophetical books, Jonah, Haggai, Zechariah, Malachi, Daniel; of the poetical books, Ecclesiastes, and the later Psalms. In their character also as literary compositions, they stand far below the writings of earlier times; though there are not wanting productions of this period, which, in purity of language and æsthetic worth, are little inferior to those of the golden age. Such e. g. are many of the later Psalms (cxx. ff. cxxxvii. cxxxix).

Examples of later words (Chaldaisms) for which the earlier writers employ others: יוֹן בּיוֹף בּיוֹף לַבּיִּבְּי to take; אָבָּי פּיוֹף פּיוֹף לַבְּי to take; אַבָּי פּיוֹף פּיוֹף בּיִבְּי נוֹשׁ בְּיִבְּי נוֹשׁ בְּיִבְּי נוֹשׁ בְּיִבְּי נוֹשׁ בְּיִבְּי נוֹשׁ בְּיִבְּי נוֹשׁ בְּיִבְּי נוֹשׁ בְּיִבְי נוֹשׁ בְּיִבְי נוֹשׁ בְּיִבְי נוֹשׁ בּיִבְי נוֹשְׁ בְּיִבְי נוֹשְׁ בְּיִבְּי נוֹשְׁ בְּיִבְּי נוֹשְׁ בְּיִבְּי בְּיִבְּי נוֹשְׁ בְּיִבְּי נוֹשְׁ בְּיִבְּי נוֹשְׁ בְּיִבְּי בְּיִבְּי נוֹשְׁ בְּיִבְּי נוֹשְׁ בְּיִבְּי נוֹשְׁ בְּיִבְּי נוֹבְיי בְּיִבְּי נוֹשְׁ בְּיִבְּי בְּיִבְּי נוֹשְׁ בְּיִבְּי בְּיִבְּי בְּיִבְּי בְּיִבְּי בְּיִבְּי בְּיִבְּי בְּיבְּי בְּיִבְּי בְּיִבְּי בְּיבְּי בְּיבְּי בְּיבְּיִי בְּיִבְּיִי בְּיִבְּיִי בְּיִי בְּיבְּיִי בְּיבְיי בְּיבְיים בּיבְּים בְּיבְּיִי בְּיבְיים בְּיבְיים בְּיבְּיִים בְּיבְּיִים בְּיבְיים בְּיבְיים בְּיבְּיִים בְּיבְּים בְּיבְיים בְּיבְיים בְּיבְיים בְּיבְיים בְּיבְּים בְּיבְיים בְּיִים בְּיבְיים בְּיבְיים בְּיִים בְּיבְיים בְּיבְיים בְּיבְיים בְּיבְיים בְּיבְיים בְּיבְיים בּיבְיים בְּיבְיים בְּיבְיים בְּיבְיים בְּיבְיים בְּיבְיים בְּיבְייִים בְּיבְיים בְּיבְיים בְּיבְים בְּיבְים בְּיבְיים בְּיבְיים בְּיבְים בְּיבְיים בְּיבְיים בְּיבְיים בְּיבְים בְּיבְיים בְּיבּים בּיבּים בּיבּיים בּיבּיים בּיבּים בּיבּים בּיבּים בּיבּים בּיבּים בּיבּיים בּיבּים בּיבּים בּיבּים בּיבּים בּיבּיים בּיבְיים בּיבּיבְיי בְּיבְיים בְּיבְיים בְּיבְיים בְּיבְיי בְיבְיי בְּיבְייוֹבְי בְּיבְיים בְּיבְיי בְּיבְיי בְּיבְיים בְּיבְים ב

But the peculiarities of these later writings are not all Chaldaisms. Some do not occur in the Chaldee, and must have belonged to the earlier popular-dialect of the Hebrews, especially, as it seems, in the northern parts of Palestine. There the book of Judges and Canticles may have been written; and hence the occurrence, in these earlier writings, of the form of for all (§ 36), which was the common form in the Phœnician.

- Rem. 1. Of diversities of dialect, in the old Hebrew language, only a few, and those but slight, traces are found; namely, in Judges xii. 6, according to which the Ephraimites appear to have pronounced w as w or v; and in Neh. xiii. 23, 24, where an Ashdod (Philistine) dialect is spoken of.
- 2. The remains of Hebrew literature, which have come down to us, cannot be supposed to contain the entire stores of the old Hebrew language; and we must regard it as having been far more rich and comprehensive, than it now appears in the canonical literature of the Old Testament, which is itself but a part of the entire national literature of the ancient Hebrews.

§ 3.

GRAMMATICAL TREATMENT OF THE LANGUAGE.

(Gesenius, Geschichte der hebr. Sprache, §§ 19-39.)

- 1. At the time of the gradual extinction of the old Hebrew language, and when the collection of the Old Testament writings was closed, the Jews began to apply themselves to the explanation and criticism of this their sacred codex, and to the preparation of translations from it into the popular languages now prevalent among them. The oldest is the Greek translation of the so-called seventy interpreters (LXX), commenced at Alexandria in Egypt with the translation of the Pentateuch, under Ptolemy Philadelphus, and completed in later years. It was in part made from knowledge of the original Hebrew as a living tongue, for the use of Jews whose language was the Greek, particularly those who resided at Alexandria. Somewhat later, the Chaldee translations (the Targums, קרנומין, translations) were composed in Palestine and Babylonia. The explanations. professedly derived in part from tradition, have almost exclusive reference to civil and ritual law and dogmatic theology, with as little scientific value as the remarks on various readings. Both are contained in the Talmud; the first part (Mishna) composed in the third, and the second (Gemara) in the sixth century. The Mishna is the beginning of the new Hebrew literature; in the Gemara, on the contrary, the language has more the form of the Chaldee.
- 2. In the interval between the composition of the Talmud and the earliest grammarians, falls mainly the vocalization of the yet unpointed text (§ 7, 3); as also the collection of critical remarks, under the name of Masora (הְּסִבֶּ, traditio), to which the manuscript copies of the Textus Receptus of the Old Testament have ever since been conformed, and from which it is called the Masoretic text.

One of the oldest and most important portions of the Masora is the collection of various readings, called Q^ori (§ 17). The punctuation of the text, moreover, is not to be confounded with the compilation of the Masora. The former was settled at an earlier date, and is the fruit of a much more thorough work than the Masora, which was finished considerably later.

3. It was about the beginning of the 10th century, that the first collections in grammar were made by Jews, in imitation of the Arabic grammarians. The first attempts, by Rabbi Saadia (ob. 942) and others, are lost; but those of R. Judah Hhayug (called also Abu Zacharia Yahya) about the year 1000, and of R. Jonah (Abu-'l-Walid Marvan ibn Ganach) about 1030, composed in the Arabic language, are still extant in manuscript. Assisted by these previous labors, Abraham ben Ezra and R. D. Kimchi, especially, (the former about 1150, the latter about 1190–1250,) won for themselves a classic reputation as grammarians.

From these earliest grammarians proceed many methods of arrangement and technical terms, which are still in part retained; e. g. the designation of the derivative and irregular verbs, after the old paradigm פֿעל, the voces memoriales, as בְּנַרְכְּפַת, and the like.*

The father of Hebrew philology among Christians was John Reuchlin (ob. 1522), to whom Greek literature also owes so much. But he, as also the grammarians of the next succeeding period down to John Buxtorf (ob. 1629), still adhered almost exclusively to Jewish tradition. It was not till after the middle of the 17th century, that the field of view began gradually to extend itself; and that the study of the sister tongues, chiefly through the labors of Albert Schultens and N. W. Schröder, was made tributary to the grammatical knowledge of Hebrew.

The comparative value of such subsequent works as have any claims on the ground of enduring, scientific merit, must be estimated by comparison with what is required in the grammar of every ancient language: viz. 1) that all the phenomena of the language shall be fully and accurately exhibited, in their organic connection (the empirical and historico-critical element); 2) that these facts of the language shall be *explained*, partly by comparison with one another and with the analogy of the sister tongues, and partly from the general philosophy of language (the philosophical element, or rationale).

^{*} On the rise of Hebrew lexicography, and its early history, see Gesenius' Preface, &c. (as quoted above, p. 6); and also, on the earliest grammarians, Sam. David Luzzatto, Prolegomeni ad una gramm. ragionata della lingua ebraica, p. 26. f.; H. Ewald and L. Dukes, Beitrage z. Geschichte der ältesten Auslegung u. Spracherklärung des A. T.; Hupfeld, de rei grammaticæ apud Judæos initiis antiquissimisque scriptoribus; and Munk, notice sur Abou'l-Walid et sur quelques autres grammairiens hebreux du Xe et du XIe siècle, in Journal asiatique, 1850.

§ 4.

DIVISION AND ARRANGEMENT.

These proceed naturally from the three constituent parts of every language: viz. 1) articulate sounds denoted by written signs, and their connection in syllables; 2) words; 3) sentences.

Accordingly, the first part (the elements) includes the doctrine of the sounds, and of the manner of designating them in writing. It describes, therefore, the nature and relations of the speaking sounds, the manner of reading written signs (orthoepy), and the customary mode of writing (orthography). It then treats of the combination of sounds into syllables and words, and of the laws and conditions of this union.

The second part (doctrine of forms) treats of words in their character as parts of speech, and contains: 1) the doctrine of the formation of words, or of the rise of the different parts of speech from the roots or from one another; 2) the doctrine of inflection, i. e. of the varied forms which words assume, according to their relation to one another and to the sentence.

The third part (syntax) teaches: 1) the use of the various inflections, existing in the language, for expressing different modifications of the ground-thought; and the manner of expressing, by periphrasis, others for which no forms have been coined in the language; 2) the laws, by which the parts of speech are combined into sentences (doctrine of the sentence, or syntax in the strict sense).

PART FIRST. OF THE ELEMENTS.

CHAPTER I. OF READING AND ORTHOGRAPHY.

§ 5.

OF THE CONSONANTS, THEIR FORMS AND NAMES.

1. THE Hebrew alphabet consists of twenty-two consonants, some of which have also the power of vowels (§ 7, 2).

Form.		Pronuncia- tion. Hebrew name.		Sounded as	Signification of the name.	Numerical value.	
Final. %		אַלֵּק	A'-lĕph	Ox	1		
	_	b, bh	בית	Bēth	House -	2	
	٦	g, gh	בּי מֶל	Gi'-mĕl	Camel - ·	3	
	7	d, dh	דֹלָת	$m{D}ar{a}'$ -lĕth	Door -	4	
	Ħ	h	הא	Hē	·Window	5	
	٦	v	רַר יַר	$V\bar{a}v$	Hook	6	
	T	z	ַּרָרָרָ <u>י</u> ּרָרָ	Zď-yĭn	Weapon	7	
	п	ch	חית	Chēth	Fence	8	
	ם	t	מית	Tēth	Snake	9	
	٦	y	רוֹד	Yödh	Hand ~	10	
٦	5	k, kh	وَلا	Kăph	Bended hand	20	
	5	1	לָמֶד	La'-mědh	Ox-goad	30	
ם	מ	m	قם	Mēm	Water ·	40	
7	2	n	כרך	Nūn	Fish	50	
	D	8	פָּבֶּר	Så'-měkh	Prop	60	
	ダ	⊅ or '	ב רך	A'-yĭn	Eye	70	
ন	Ð	p, ph	Z Đ	$P\check{e}$	Mouth ^	80	
7	Ż	ts	אָבֵר	Tsā-dhē	Fish-hook	90	
	P	q	קוף	$Q \delta p h$	Back of the head	100	
	٦	r	ביש	Resh	Head ~	200	
	Ť	sh	י שרך	Shin	Tooth	300	
	Œ	8	שירך	Sin	,		
	n	t, th	הָנר	Tāv	Cross	400	

2. The letters now in use, with which the manuscripts of the Old Testament are written (called the Assyrian or square character), are not of the original form. On the coins of the Maccabæan princes* is found another character,† which at an earlier period was doubtless in general use, in form strongly resembling the Samaritan, and connected immediately with the Phænician letters‡ (§ 1, 5). The square letter may also be traced back to the Phænician; but it has most agreement with certain Aramæan inscriptions found in Egypt§ and at Palmyra.

An important document, for illustrating the history of the Hebrew square-letter, has been recently discovered by Col. Rawlinson in the Babylonian district; viz. an Inscription found at Abushadr, just above the junction of the Tigris and Euphrates. In its characters, there is retained a resemblance, partly to the Phœnician, and partly to the Palmyrene. See: The Inscr. of Abushadr, expl. by Prof. Dietrich, Lond. 1854.

- 4. Hebrew is read from right to left. The division of a word at the end of a line is not allowed. To complete a line, certain letters (dilatabiles) are at times dilated. These are in our printed books the five following:

1. The figures of the letters were originally hasty and rude representations of visible objects, the names of which began with the sounds of the several characters; e. g. Gimel, in the older alphabets the rude figure of a camel's neck, I denotes properly a camel (לְּבֶּל = לִּבְּלָם), but as a letter only the initial z; Ayin, prop. eye, בְּרָבָ, stands only for z, the initial letter of this word. In the Phenician alphabet, the similarity of the figures to the object signified by the names may still be seen for the most part, and even in the square character it appears yet in some letters; e. g. 1, 1, 5, 5, 7, 5.

The most probable signification of each name is given in the alphabet. However certain it is, on the one hand, that the Semites were the first to adopt this alphabet, yet it is highly probable, on the other, that

^{*} And on some ancient signet-stones. See Rödiger, On the Old-Hebrew signet-stones, in the Zeitschr. der d. morgenl. Gesell. Bd. III., S. 243 u. 347.

[†] Table of Alphabets, col. 2. ‡ Ibid. col. 1. § Ibid. col. 3. ¶ Ibid. col. 4. ¶ Ibid. cols. 1, 2, 3.

the Egyptian writing (the so-called phonetic hieroglyphics) suggested the principle though not the figures; for these hieroglyphic characters, for the most part, indicate the initial sound in the name of the pictured object; e. g. the hand, tot, indicates the letter t; the lion, laboi, the letter l.*

2. The order of the letters (on which we have an ancient testimony in the alphabetical poetic compositions in Ps. xxv., xxxiv., xxxvii., cxix. Lam. i.—iv.) certainly depended originally on a grammatical consideration of the sounds, as we may see from the occurrence in succession of the three softest labial, palatal, and dental sounds, viz. 3, 3, also of the three liquids, 5, 2, 3, and other similar arrangements (see Lepsius' sprachvergleichende Abhandlungen, Berlin, 1836, No. 1); but yet other considerations and influences must also have had some effect upon it, for it is certainly not a mere accident, that two letters representing a hand (Yodh and Kaph), also two exhibiting the head (Qoph and Resh), are put together, as is done also with several characters denoting objects which are connected (Mem and Nun, Ain and Pe).

Both the names and the order of the letters (with a trifling alteration) passed over from the Phœnician into the Greek, in which the letters, from Alpha to Tau, correspond to the ancient alphabet; whence proceeded also, directly or mediately, the Old-italic, the Roman, and those derived from them.

- 3. The letters are used also for signs of number, as the Hebrews had no special arithmetical characters or ciphers. But this numeral use did not, according to the existing MSS. take place in the O. T. text, and is found first on coins of the Maccabees (middle of 2d cent. B. C.). It is now employed in the editions of the Bible for numbering chapters and verses. As in the numeral system of the Greeks, the units are denoted by the letters from & to \square , the tens by $\neg \neg x$, 100-400 by $p-\neg n$. The hundreds, from 500-900, are sometimes denoted by the five final letters, thus, \neg 500, \square 600, \rceil 700, \square 800, γ 900; and sometimes by n=400, with the addition of the remaining hundreds, as pn 500. In combining different numbers the greater is put first, as n=11, n=12. Fifteen is marked by n=9+6, and not by n=1, because with these the name of God n=12 commences; and 16 by n=12, for a like reason. Thousands are denoted by the units with two dots above, as n=1200.
- 4. Abbreviations of words are not found in the text of the O. T. On coins, however, they occur, and they are in common use by the later Jews. The sign of abbreviation is an oblique stroke, as שָׁרָי for יִידָּי for יִידִי for יִידִּי for יִידְי for יִידִּי for יִידִּי for יִידִּי for יִידְי for יִיר for i יִיר for יִיר for i יִיר for יִיר for i יִיר for

^{*}See the works of Young, Champollion, and others on the Hieroglyphica. Lepsius exhibits the chief results in his Lettre à Mr. Rosellini sur l'alphabet hiéroglyphique. Rom. 1837. 8vo. Comp. Gesenius in der Allgem. Litt. Zeitung, 1839. No. 77—81. Hitzig, die Erfindung des Alphabets. Zürich, 1840, fol. J. Olshausen über den Ursprung des Alphabets. Kiel, 1841, 8vo.

§ 6.

PRONUNCIATION AND DIVISION OF CONSONANTS.

1. It is of the greatest importance to understand the original sound of every consonant, since very many grammatical peculiarities and changes (§ 18, &c.) are regulated and explained by the pronunciation. Our knowledge of this is derived partly from the pronunciation of the kindred dialects, particularly of the yet living Arabic, partly from observing the resemblance and interchange of letters in the Hebrew itself (§ 19), partly from the tradition of the Jews.*

The pronunciation of the Jews of the present day is not uniform. The Polish and German Jews adopt the Syriac, while the Spanish and Portuguese Jews, whom most Christian scholars (after the example of Reuchlin) follow, more properly prefer the Arabic pronunciation.

The manner in which the Seventy have written Hebrew proper names in Greek letters, furnishes an older tradition of greater weight. Several, however, of the Hebrew sounds they were unable to represent for want of corresponding characters in the Greek language, e. g. J, which is true also of Jerome's expression of Hebrew words in Roman letters, after the Jewish pronunciation of his time. For that of the Jews now in northern Africa, see *Barges*, Journ. Asiat. 1848.

- 2. The following list embraces those consonants whose pronunciation requires special attention, exhibiting in connection those which bear any resemblance in sound to each other.
 - 1. Among the gutturals, \aleph is the lightest, a scarcely audible breathing from the lungs, the spiritus lenis of the Greeks; similar to π , but softer. Even before a vowel, it is almost lost upon the ear $(\pi \Re \aleph, \mathring{a}\mu a \varrho)$ like the h in the French habit, homme [or Eng. hour]. After a vowel it is often not heard at all, except in connection with the preceding vowel sound, with which it combines its own ($\aleph \Re n$ matsa, \S 23, 2).

ה before a vowel, is exactly our h (spiritus asper); after a vowel at the end of words, it may like a unite its sound with that of the preceding vowel (הַבָּוֹ מֵּמֵלֵּם), or it may retain its character as a guttural (הַבַּוֹ מֵּמֵלֵּב hāh), which is regularly the case at the end of a syllable in the middle of a word, as in מֵּרְבּׁלֵּר něh-pākh (§ 7, 2, and § 14).

^{*}Important aid may also be derived from an accurate physiological observation of the whole system of sounds, and of their formation by the organs of speech. See on this subject Liskovius' Theorie der Stimme, Leipzig, 1814, J. Müller's Handbuch der Physiologie, Bd. II., S. 179, &c., also Strodtmann's Anatomische Vorhalle zur Physiologie der Stimme und der Sprachlaute, Altona, 1837. In its reference to grammar, see H. Hupfeld in Jahn's Jahrbücher f. Philologie, 1829, H. 4, and H. E. Bindseil's Abhandlungen zur allgem. vergleichenden Sprachlehre (Hamb., 1838). I. Physiologie der Stimm- und Sprachlaute, S. 1, &c.

שׁ is nearly related to אֵי; and is a sound peculiar to the organs of the Semitic race. Its hardest sound is that of a g slightly rattled in the throat, as אַבְּלֵּה, LXX. Γόμος τος, Γάζα; it is elsewhere, like אַ, a gentle breathing, as in אָבָּלִי, 'Hhli; אַבְּלֵּה, 'Aμαλίκ. In the mouth of the Arabian, the first often strikes the ear like a soft guttural r, the second as a sort of vowel sound like a. To pass over אַ , as many do in reading and in the expression of Hebrew words by our letters (e. g. אַבָּל Eli, אַבְּלַבְּי, Amalek), and to pronounce it simply as g, are equally incorrect. The best representation we could give of it in our letters would be gh or 'g (but softer), as אַבְּלֵב, something like arbash, אַבָּל יַּבְּשׁחסים. The nasal pronunciation, gn or ng, of the Polish Jews, is entirely false.

 π is the hardest of the guttural sounds. It is a guttural ch, as uttered by the Swiss, e. g. Macht, resembling the Spanish x and j. While the Hebrew was a living language this letter had two grades of sound, being uttered feebly in some words and more strongly in others.*

 \neg also the Hebrews frequently pronounced with a hoarse guttural sound, not as a lingual made by the vibration of the tongue. Hence it is not merely to be reckoned among the liquids (l, m, n, r), but, in many respects, it belongs also to the class of gutturals. (§ 22, 5.)

2. In sibilant sounds the Hebrew language is rich, more so than the Aramæan, which in part adopts instead of them the flat, lingual sounds.

wand were originally one letter w (pronounced without doubt like sh), and in unpointed Hebrew this is still the case. But as this sound was in many words very soft, approaching to that of s, the grammarians distinguished this double pronunciation by the diacritic point into w sh (which occurs most frequently), and w s.

ש resembled o in pronunciation: it differed from this letter, however and was probably uttered more strongly, being nearly related to ש. Hence בַּסָ to close up, and בַּשָׁ to reward, have different meanings, being distinct roots, as also בַּסָ to be foolish, and בַּשָׁ to be wise. At a later period this distinction was lost, and hence the Syrians employed only o for both, and the Arabians only w. They also began to be interchanged even in the later Hebrew; as בַסָּ = בַּסָּ to hire, Ezr. iv. 5; בַּסַבָּ folly, Eccles. i. 17.

was a soft, murmuring s, the Gr. ζ (by which the LXX. represent it), the Fr. and Eng. z.

3. p and p differ essentially from p and p. The former (as also p) are uttered with strong articulation, and with a compression of the organs of speech in the back part of the mouth, answering to p and p.

In the Arabic language, the peculiarities of which have been carefully noted by the grammarians, the hard and soft sounds of I and II (as well as the different pronunciations of I, D, I), are indicated by discritic points. Two letters are thus made from each: from I the softer Ain, and the harder & Ghain; from I the softer Hha, and the harder * Kha.

3. The six consonants (the so-called Mutes),

For the precise cases in which the one pronunciation or the other occurs, see § 21. The modern Jews sound the aspirated 2 as v, and the n nearly as s, e.g. n reshis, n rav.

4. After what has been said, the usual division of the consonants according to the organs of speech employed in uttering them, will be more intelligible and useful. The common division is as follows:

a) Gutturals, ロ, コ, ス, *,	(אַרַוּדַע)
b) Palatals, אָר, בֿ, בֿ, בֿ,	(בִּרכַק)
c) Linguals, ב, ה, ה, א, with ב, ל,	(נֿהַמְלָנֶת)
d) Dentals or sibilants, I, W, D, T,	(Apropried
e) Labials, אָ, ב, ה, אָ,	(בּנמַק)

The letter 7 partakes of the character of both the first and third classes.

The liquids also, 7, 2, 2, b, which have in many respects a common character, are to be regarded as a separate class.

In the Hebrew, as well as in all the Semitic dialects, the strength and harshness of pronunciation, which characterized the earlier periods of the language, gradually gave way to more soft and feeble sounds. In this way many nice distinctions of the earlier pronunciation were neglected and lost.

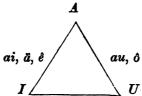
^{*} Sound \square as t, \square as th in thick; \square as d, \square dh as th in that; \square as p, \square as ph or f; \square as h, \square hh as v; \square as h as h as h. To give the aspirated sound of \square and \square , pronounce h and h, rolling the palate with the same breath.—Tr.

This appears, 1) in the preference of the softer letters; e.g. PII, PII (see § 2, 3, Rem.), Syr. PII; 2) in the pronunciation of the same letter; thus in Syriac I has almost always a feeble sound; the Galileans uttered it as well as I like I; in Æthiopic I has the sound of I, I that of I.

\$ 7.

OF THE VOWELS IN GENERAL, VOWEL-LETTERS, AND VOWEL-SIGNS.

1. The origin of the scale of five vowels, a, e, i, c, u, in the three primary vowel-sounds A, I, U, is even more distinctly seen in the Hebrew, and its cognate dialects, than in other languages. Here, E and O have in all cases arisen from a blending of two pure vowel-sounds into one; viz. \tilde{e} from the union of I, and \tilde{o} from the union of U, with a preceding short A. Hence, they are properly diphthongs contracted, \hat{e} arising from ai, \tilde{o} from au, according to the following scheme:



The more ancient Arabic has not the vowels \hat{e} and \hat{o} , and always uses for them the diphthongs ai and au; e.g. [7], Arabic bain, 21, Arab. yaum. It is only in the modern popular language that these diphthongs are contracted into one sound. The close relation of those sounds appears from a comparison of the Greek and Latin (e.g. Cæsar, Kaĭσαφ; Φαῦμα, Ion. Φῶμα), from the French pronunciation of ai and au, from the Germanic languages (Goth. auso auris, old High-Germ. ora Ohr; Goth. snaivs, old High-Germ. snēo Schnee), and even from the German popular dialects (Oge for Auge, Goth. augo; Sleen for Stein, Goth. Slains).

The Arabic, as now pronounced among the Bedouins, departs less from the three primary vowel-sounds, a, i, u, than that spoken in Syria and Egypt (Wallin, as quoted p. 22, note). A similar fact is stated by Barges, respecting the Jews in the province of Oran (Journ. Asiat. 1848, Nov.).

2. With this is connected the manner of indicating the vowel-sounds in writing. As only three principal vowel-sounds were distinguished, no others were designated in writing; and even

^{*} For the sound of these vowels, see note on § 8.—Tr.

these were represented not by appropriate signs, but by certain consonants, whose feeble sounds had a very close affinity with the vowel-sounds to be expressed. Thus, \neg (like the Lat. V and the old Ger. W) represented U and also O; \neg (like the Lat. J) represented I and E. The designation of A, the purest of all the vowels, and of most frequent occurrence, was regularly omitted,* except at the end of a word where long a was represented, in Hebrew, by \neg , and more seldom by \aleph .† These two letters stood also for final e and o.

Even those two vowel-letters (\alpha and \alpha) were used but sparingly; primarily, and regularly, only when the sounds represented were long.\alpha In this case, also, they were sometimes omitted (\alpha 8, 4). Every thing else relating to the one and quantity of the vowel-sounds, whether a consonant should be pronounced with or without a vowel, and even whether \alpha and \alpha were to be regarded as vowels or consonants, the reader was to decide for himself.

Thus for example, שְׁבֶּי might be read qatal, qatel, qatol, q'tol, qotel, qittel, qattel, quttal; בבר, dabhar (a word), debher (a pestilence), dibber (he hath spoken), dabber (to speak), dobher (speaking), dubbar (it has been spoken); might be maveth (death), or muth, moth (to die); might be read bīn, bên, bāyin.

How imperfect and indefinite such a mode of writing was, is easily seen; yet during the whole period in which the Hebrew was a spoken language, no other signs for vowels were employed. Reading was, therefore, a harder task than with our more adequate modes of writing, and much must have been supplied by the reader's knowledge of the living mother-tongue.

^{*} So in Sanscrit, the ancient Persian cuneiform writing, and Ethiopic, short a alone of all the vowels is not indicated by any sign, but the simple consonant is pronounced with this vowel.

[†] The close connection between π , \aleph , and the A-sound, \uparrow and the U-sound, and the I-sound, admits of easy physiological explanation, if we attend to the formation of these sounds by the organs of speech. The vowel A is formed by opening the mouth without changing the position of the organs; so also π and \aleph . U is sounded in the fore part of the mouth, with the lips a little projecting and rounded; so also π [English w]. I is formed at the fore part of the palate; so also π [our y]. E is formed at the back of the palate, between i and a; O in the under part of the mouth, between u and a.

[†] The Phoenicians did not indicate even the long vowels, except in very rare cases; their oldest monuments can hardly be said to have any designation of rowels. See Mon. Phoenicia, pp. 57, 58; and above, § 2, 2.

3. But when the Hebrew ceased to be a spoken language, and the danger of losing the correct pronunciation, as well as the perplexity arising from this indefinite mode of writing, continually increased, the *vowel-signs* or *points* were invented, which minutely settled what had previously been left uncertain. Of the date of this invention we have no account; but a comparison of historical facts warrants the conclusion, that the vowel system was not completed till about the seventh century of the Christian era. It was the work of Jewish scholars, well skilled in the language, who, it is highly probable, copied the example of the Syrian and Arabian grammarians.

See Gesch. d. hebr. Spr. S. 182 ff. and *Hupfeld* in Sen theolog. Studien und Kritiken, 1830, No. 3, where it is shown that the Talmud and Jerome make no mention of vowel-points.

4. This vowel system has, probably, for its basis the pronunciation of the Jews of Palestine; and its consistency, as well as the analogy of the kindred languages, furnishes strong proof of its correctness, at least as a whole. It seems to have expressed, however, not so much the pronunciation of common life, as the traditional one which had become customary in the public and solemn reading of the sacred books. Its authors have labored to exhibit by signs the minute gradations of the vowel-sounds, carefully marking even half-vowels and helping sounds, spontaneously adopted in all languages, yet seldom expressed in writing. To the same labors we owe the different marks by which the sound of the consonants themselves is modified (§§ 11-14), and the accents (§§ 15, 16).

In Arabic, the vowel system is much more simple. It has only three signs for vowels, according to the three primary vowel-sounds. The Syriac punctuation is likewise founded on a less complicated system. It is possible that the Hebrew also had at an earlier period a more simple vowel system, but no actual traces of it are found.

§ 8.

OF THE VOWEL-SIGNS.*

1. The full vowels (in distinction from the *half-vowels*, § 10, 1, 2), are exhibited in the following table, classed according to the three primary vowel-sounds.

^{*}The vowels, as represented in this translation, are sounded as follows:—2 and d as a in father; d as the second a in abaft; d as e in error; e and e as a in

Vowels essentially long (§ 25, 1) are denoted by a, ê, ô; tone-long vowels (§ 9, 1, 2; 7; 10, 3) by \bar{a} , \bar{e} , \bar{o} ; short vowels by \mathbf{z} , \mathbf{z} , \mathbf{o} . For the \mathbf{i} and \mathbf{u} sounds, only the first and third of these signs (\hat{i} and \tilde{i} , \hat{u} and \tilde{u}) are required (§ 9).

First Class. For the A sound.

- a) Qamets, a, a, T, yadh, Dp qam.
- b) _ Pattach, a, ra bath.
- c) Seghol, ä, as in the first syllable of קלָה mắlěkh, where _ has sprung from _ * [מַלְהָּ], and also in union with , as יָנֶיהָ yādhākhā, בְּלֵינָה g'lānā, like the French è in mère [or nearly as our e in there].

Second Class. For the I and E sound.

\[\begin{align*} a) \cdot - \text{and - long Chireq, i, בּיִרִילְּיִב tsäddiqîm.} \\ b) - \text{short Chireq, i, וֹשֵׁיִּלְּיִב tmmô.} \\ c) \cdot - \text{and - Tsérē with and without Yodh, ê, ê, וֹשִׁיֵּ shēm.} \\ d) - \text{Seghôl, obtuse e, בּיִּר הַשְּׁיֵ shēm, accented e, וֹשִׁיִּד chôzē.} \end{align*}

Third Class. For the U and O sound.

- ע אוֹ אוֹ אַרּפּוּלְּתְּ, עָּ, אוֹ אַ װּמּדּרָא, עָּ, אוֹ װְּמִי װְּמִּלְּתְּ, אַ אַבְּּטְּ מִּדְּתְּ, but also û (Shureq defectively written, No. 4), אָהָי (for יְבּרָא mûthî. $O\left\{ egin{array}{c} c \end{array}
 ight. i \ and Chôlèm, ô, ō, ō, ip qôl, יְרָּטְּ rōbh. d \ Qáměts-chātūph, ŏ, דְּבָּרְ, chŏq.$
 - - - e) also _, obtuse e, so far as it springs from u or o, as in day attem, the eth (from his).

The names of the vowels are, according to the usage of the Semitic grammarians, almost all taken from the form and action of the mouth in uttering the sounds. Thus שַּהַה signifies opening, צֵרֶר (also שֶׁבֶר) bursting (of the mouth), חולם gnashing, חולם fulness, from its full tone (also בּוֹל מּלֹא פּרִם full mouth), דְּרָשׁ properly συρισμός, אַבּרָץ closing (of the mouth). This last meaning belongs also to q = p; and the reason why long a and short o (קמץ חשוף Qamets correptum) have the same sign and name is, apparently, that long a was sounded rather obscurely, nearly as o,

fate; ë as e in met; i as i in pique; i as i in pick; o and d as o in holy, o as o in wholly; & as oo in moon, & as w in full; aw as ow in found; at sounded as aye The long and short sounds of the same vowel should differ only in length.-Tr.

^{*} The Jewish grammarians call Seghol also "small Pattach."

the full sound of which it now has among German and Polish Jews, comp. the Syr. a, among the Maronites = o, the Swedish a, and the early change in Hebrew from a to o, \S 9, 10, 2.* The distinction between them is shown in \S 9. Only Seghol (butter of grapes) appears to be named after its form.

The names were, moreover, so formed that the sound of each vowel was heard in the first syllable; and in conformity to this, some write Saghol, Qomets-chatuph, Qubbuts.

When Cholem (without Vav) and the diacritic point over שׁ (שׁ, שׁ) come together, one dot serves for both, as אֵשֵׁשׁ so-nē for אַזָּשׁ, השַּבְּׁשׁ not השִּשׁׁה moshe. שׁ (with two points), when no vowel stands under it, is shō, as שֵשׁשׁ shō-mēr; when no vowel goes before it, os, as שִׁשִּׁי ȳr-pos.

The figure i is sometimes sounded ov, the i being a consonant with Cholem before it, as אַנְיֹנ lo-vè (lending); and sometimes vo, the Cholem being read after the Vav, as אָנוֹן a-vôn (sin) for נְיוֹן. In very exact impressions a distinction is made thus: i ov, i vo, and i o.†

3. The vowels of the first class [for the A sound] are, with the exception of \neg in the middle and of \neg , \aleph at the end of a word, indicated *only* by vowel-signs (§ 7, 2); but in the two other classes [for the I and E sound and for the U and O sound] the

^{*} It has been conjectured that the signs for these vowels were originally different (as \div a, τ δ) and became identical only through carelessness in writing; but such a difference cannot be proved, for these two marks are quite identical, the former (\div) being only the original, and the latter (τ) the modified form.

[†] Of late there has come to our knowledge a system of vowel-signs, differing in many respects from the common one. It is found in certain Manuscripts, originating among Persian Jews, which are now at Odessa. The vowel-signs, all except \$\daggerapselon\$, stand over the consonants. In form also they are almost wholly different, and even, to some extent, in respect to the representation of sounds. For example: Pattach and Seghol, when accented, are represented by one and the same sign; and on the contrary, the unaccented short vowels are indicated by different signs, according as they stand in a syllable sharpened by Daghesh forte, or not. In the accents there is less variation; and they also stand, in part, under the line of consonants. See farther in Pinner's Prospectus der der Odessaer Gesellschaft für Geschichte u. Alterthümer gehörenden ältesten hebr. u. rabbin. MSS., Odessa 1845; and a general description of this Persian-Jewish vowel-system by Rödiger, in the Halle Algem. Lit. Zeit. 1848, Aug. No. 169

long vowels are mostly expressed by vowel-letters, the uncertain sound of which is determined by the signs standing before or within them. Thus,

may be determined by Chireq (-,), Tsere (-,), Seghol (-,). by Shureq (1) and Cholem (1).*

In Arabic the long a is regularly indicated by the vowel-letter Aleph (\aleph —) written in the text, so that there, three vowel-letters answer to the three vowel-classes. In Hebrew the relation is somewhat different (§ 9, 1, and § 23, 2).

4. When in the second and third classes the long vowel is expressed without a vowel-letter, it is called scriptio defectiva, when with a vowel-letter, scriptio plena. Thus קוֹם and קוֹם are written fully, קוֹם and ביף and און defectively.

The choice of the full or the defective mode of writing is not always arbitrary, as there are certain cases in which only the one or the other is admissible. Thus the full form is necessary at the end of a word, e. g. מֵלְכֵּר , לְרַדֹּ, לְמֵלְהוּ ; but the defective is most usual when the vowel is preceded by the analogous vowel-letter as consonant, e. g. בּוֹרָכם for

But in other cases much depended on the option of the transcribers, so that the same word is written in various ways, e. g. מַּקְבּיֹהָיּהָ Ezek. xvi. 60, הַּקְבּיֹהִי Jer. xxiii. 4, where other editions have הַּקְבּיֹהִי It may be observed, however,

- a) That the defective writing is used chiefly, though not constantly, when the word has increased at the end, and the vowel of the penultima has lost somewhat of its stress in consequence of the accent or tone of the word being moved forward [see § 29, 2], as בְּבֶּלָת, זְבִּלֶּל, יְבַּלֶּל, יִבְּלֶּל, יִבְּלֶל, יִבְּלֶּל, יִבְּלֶל, יִבְּלֶל, יִבְּלֶל, יִבְּלֶל, יִבְּלֶל, יִבְּלֶל, יִבְּלֶל, יִבְּלֶל, יִבְּלֶל, יִבְּלָל, יִבְּלֶל, יִבְּלֶּל, יִבְּלֶל, יִבְּלְלְלָּל, יִבְּלֶל, יִבְּלְלָּל, יִבְּלֶל, יִבְּלֶל, יִבְּלֶל, יִבְּלֶל, יִבְּלֶל, יִבְּלֶל, יִבְּילְל, יִבְּילְל, יִבְּילְל, יִבְּילְל, יִבְּילְל, יִבְּיל, יִבְּיל, יִבְּיל, יִבְּיל, יִבְּיל, יִבְּיל, יִבְּיל, יִבְּלֶל, יִבְּילְל, יִבְּיל, יִבְּיל, יִבְּיל, יִבְּיל, יִבְּיל, יִבְּיל, יִבְילָּים, יִבְּילְּל, יִבְּילְּל, יִבְּיל, יִבְּיל, יִבְּיל, יִבְּיל, יִבְּיל, יִבְילָּי, יִבְּיל, יִבְּיל, יִבְּיל, יִבְּיל, יִבְּיל, יִבְּילְּיל, יִבְּיל, יבְּיל, יִבְּיל, יבְּיל, יבְּיל,
- b) That in the later books of the Old Testament the full form, in the earlier the defective, is more usual.

^{*}The vowel-sign which serves to determine the sound of the vowel-letter, is said to be homogeneous with that letter. Many, after the example of the Jewish grammarians, use here the expression, "the vowel-letter rests (quiesces) in the vowel-sign." Hence the letters and (with and a, see § 23) are called literæ quiescibiles; when they serve as vowels, quiescentes, when they are consonants, mobiles. But the expression is not suitable: we should rather say, "The vowel-letter is sounded as this or that vowel, or stands in place of the vowel." The vowel-letters are also called by grammarians, matres lectionis [because they are used as guides in reading the unpointed text].

[†] The same historical relation may be shown in the Phonician and (in the case of & as a vowel-letter) in Arabic—in the latter especially by means of the older Koran MSS, and the writing on coins.

The LXX. give generally in these cases an actual diphthong, as in the Arabic, and this must be considered as an earlier stage of pronunciation; the modern Jewish pronunciation is, on the other hand, similar to the modern Greek, in which $a\dot{v}$, $\epsilon\dot{v}$ sound like av, ev. In the manuscripts Yodh and Vav are, in this case, even marked with Mappiq (§ 14, 1).

§ 9.

CHARACTER AND VALUE OF THE SEVERAL VOWELS.

Numerous as these signs appear, they yet do not suffice to express, completely, all the various modifications of the vowel-sounds, particularly in reference to their quantity, as long or short, acute or grave; and, moreover, the designations of the speaking sounds, by these signs, cannot always be said to be perfectly adequate. We give here, therefore, for the clearer understanding of this subject, a brief commentary on the character and value of the several vowels, with special reference to their quantity, but having respect at the same time to their mutability (§ 25 and § 27).

I. First Class. A sound.

- 1. Qamets is always long a; but yet it is in its nature of two kinds:
- 1) The essentially long and unchangeable â, for which the Arabic has אַרָ, as בְּיָב kethābh (writing), בְּיָב gannābh (thief), אַרְּ qâm (surrexit), written at times אַרְ. 2) The prosodially long ā,† both in the tone-syllable and close before or after it. This sound always comes from short a,‡ and is found in an open syllable (i. e. one ending with a vowel, see § 26, 2), e. g. בְּיַבְּי,

^{*} When y represents the consonant power of \P , it should have its full sound, as in you.—Tr.

[†] See § 25, and § 26, 3.

[‡] In Arabic, the short & is every where retained.

קרם, פָּרִּכֹּל, בּיִרָּל, and also in a closed (i. e. one ending with a consonant), as יָרָם, בּיִרָּל. In the closed syllable, however, it can stand only when this has the tone, יְּבָּר ; but in the open, it is especially frequent before the tone-syllable, as יְבָּרָל, יְדָבָּר, When the tone is moved forward or lessened, this vowel becomes, in the former case, short a (Pattach), and in the latter, vocal Shova (§ 27, 3), יְבֶר , דָּבָר (dochahar); יְבֶּר , יְבֶּר (chakam); יְבֶּר , יְבֶּרָ , יִבְּרָר , יִבְּר , יִבְּר , יִבְּרָר , יִבְּר , יִבְר , יִבְּר , יִבְר , יִבְר , יִבְּר , יִבְר , יִבְּר , יִבְּר , יִבְּר , יִבְּר , יִבְּר , יִבְר , יִבְּר , יִבְּר , יִבְּר , יִבְר , יִבְּר , יִבְּר , יִבְּר , יִבְּר , יִבְר , יִבְר , יִבְּר , יִבְּר , יִבְּר , יִבְּר , יִבְּר , יִבְּר , יִבְר , יִבְר , יִבְר , יִבְר , יִבְּר , יִבְּר , יִבְּר , יִבְר , יִבְּר , יִבְר , יִבְר , יִבְּר , יִבְר , יִבְּר , יִבְּר , יִבְּר , יִבְּר , יִבְּר , יִבְּר , יִבְר , יִבְּר , יִבְּר , יִבְּר , יִבְּר , יִבְּר ,

As the closing sound of a word, Qamets can stand by itself (בְּלָּהָ, קְּמֵלְהָּ); but here, it is often represented by ה, among the original consonant-letters (הַאָּאָה, הַשָּׁבָּה).

2. Pattach, or the shorter a, stands properly only in a closed syllable, with and without the tone (קְּמֵלְהָּוֹם, קְמֵלְהָּ). Most of the cases where it now stands in an open syllable (בַּרִת, נְּמַרְ), were originally closed (בַּרְת, נְמַרְ), see § 28, 4); and in such cases it has generally become long a

On the union of Pattach with κ (κ —) see § 23, 2: on a as a helping sound (*Pattach furtive*), see § 22, 2, b.

3. Seghol (ā, ĕ) belongs chiefly to the second class of vowels, but now and then, according to its origin, to the first or the third class. It belongs to the first, when it is a modification of a (like the German Gast, Gäste, e. g. אָרָיָּל from אָרָיִּבּיּ. Although an obtuse sound, it can stand in the tone-syllable, as in the first syllable of אָרָיִּבְ tsädĕq, and even in the gravest tone-syllable at the end of a clause or sentence (in pause).

II. Second Class. I and E sound.

- 4. The long i is most commonly expressed by the letter " (a fully written Chireq "--); but even when this is not the case, it makes no essential difference, provided the vowel is long by nature (§ 8, 4), e. g. בַּדִּקְים pl. בַּדִּקְים pl. בְּדִּיְק pl. בְּדִּיְק pl. בְּיִרְא pl. בְּיִרְא pl. בִּיִּרְא pl. בִּיִּרְא pl. בִּיִּרְא pl. בְּיִרְא pl. בְּיִרְא pl. בְיִרְא pl. בְּיִרְא pl. בְיִרְא pl. בְּיִרְא pl. בְּיִר בְּיִרְא pl. בְיִרְא pl. בְיִרְא pl. בְיִרְא pl. בְיִרְא pl. בְּיִרְא pl. בְיִרְא pl. בְיִרְא pl. בְיִרְא pl. בְיִרְא pl. בְיִרְא pl. בְיִרְא pl. בְיִיּא pl. בְיִיּא pl. בְיִרְא pl. בְיִיּא pl. בְיִרְא pl. בְיִיּא pl. בְיִרְא pl. בְּיִרְא pl. בְיִרְא pl. בְּיִרְא pl. בְּיִיּא pl. בְּיִיא pl. בּיִרְא pl. בּירִיא pl. ביירִיא pl. ביירְיא pl. ביירִיא pl. ב
- 5. The short Chireq (always written without ') is specially frequent in sharpened syllables (אָמִד', קְמַל), and in closed unaccented syllables (לַקְמֵל). Not seldom it comes from a by shorten-

^{*} For this sharp i the LXX. mostly use s, בְּעֵנוּאָל 'בֹעֲנוּאָל 'בֹעֲנוּאָל 'בֹעֲנוּאָל 'בֹעֲנוּאָל 'בֹעְנוּאָל

ing, as in בְּּחָל (my daughter) from דְּבְרֵי from בְּּחָל out of בַּרָב. Sometimes also it is a mere helping vowel, as in בַּיְחָם for נָּבְּרָת (§ 28, 4).

The Jewish and older grammarians call every fully written Chireq Chireq magnum, and every defectively written one, Chireq parvum. In respect to the sound, this is a wrong distinction.

6. The longest ê, Tsere with Yodh (תְּבֶּ), comes from the diphthong ai בְּי (§ 7, 1), which also stands for it in Arabic and Syriac, as מֵיכָל (palace) in Ar. and Syr. haikal. It is therefore a very long and unchangeable vowel, longer even than תַּבְּ, since it approaches the quantity of a diphthong. This בי is but seldom written defectively (עֵבֵי for עֵבִי Is. iii. 8), and then it retains the same value.

At the end of a word "- and "- must be written fully: very rare is the form מָבֶּלָם (§ 44, Rem. 4).

- 7. The Tsere without Yodh is the long ē of the second rank, which stands only in and close by the tone-syllable, like the Qamets above in No. 1, 2. Like that, it stands in either an open or a closed syllable, the former in the tone-syllable or before it (מְּשֵׁל, הִבָּיֹל), the latter only in the tone-syllable (מְשֵׁל, בִּבָּיֹל).
- 8. The Seghol, so far as it belongs to the second class, is most generally a short obtuse e sound, a shortening of the (__), from בּן (son). It arises also out of the shortest e (vocal Sheva, § 10, 1), when this is heightened in pronunciation by the tone, as לְּהֵה for לֵּהְה for לֵּהְה ; and besides it appears as an involuntary helping sound, סַפָּר for בְּלָה for בְּלֶּה for בִּלֶּה for בְּלֶּה seghol with Yodh (בְּלֶּה for בְּלֶּה for בְּלֶּה for בְּלֶּה for בּלֶּה for בּלֶה for בּלְה בּלְה for בּלְה בּלְה for בּלְה for בּלְה for בּלְה for בּלְה for בּלְה for בּלְה בּלְה for בּלְה for בּלְה for בּלְה for בּלְה for בּלְה בּלְה for בּלְה בּלְה for בּל

See more on the rise of Seghol out of other vowels in § 27, Rem. 1, 2, 4.

III. Third Class. U and O sound.

9. In the third class is found nearly the same relation as in the second. In the u sound we have: 1) the long \hat{u} , whether a) fully written b Shureq (answering to the b of the second class), e. g. יְבוֹל (dwelling), or b) defectively written without b Vav — (analogous to the long — of the second class), Qibbuts, namely, that which stands for Shureq, and which might more properly be called defective Shureq (בְּבִּלִי), being in fact a

long vowel like Shureq, and only an orthographic shortening for the same;

2) The short ŭ, the proper Qibbuts (analogous to the short Chireq), in an unaccented closed syllable, and especially in a sharpened one, as שָׁלָּהָוֹ (table), יְּבָּה (bedchamber).

For the latter the LXX. put o, e. g. bənə, 'Odolláu, but it by no means follows that this is the true pronunciation; indeed, they also express Chireq by s. Equally incorrect was the former custom of giving to both kinds of Qibbuts the sound u.

Sometimes also the short u in a sharpened syllable is expressed by , e. g. פּלָּד = רְּצְּלַר , § 27, Rem. 1.

- 10. The O sound stands in the same relation to U, as E to I in the second class. It has four gradations: 1) the longest ô, viz. from the diphthong au (§ 7, 1); it is mostly written in full, i (Cholem plenum), as שׁלֵּילָה (whip), Arab. saut, שֹלֶילָה (evil) from צַּוֹלֶה ; sometimes it is written defectively, as אַרְלָּה (thy bullock), from שֹׁלֶה ;
- 2) The long ô, which has sprung from an original a (corruptly sounded); it is usually written fully in a tone-syllable and defectively in a toneless one, as שֵׁלוֹהַ Arab. and Chald. מִלָּכִּם, אֱלוֹהַה Arab. and Chald. למֹלָם, אֱלוֹהָה Arab. and Chald. 'alam;
- 3) The tone-long \ddot{o} , which is a lengthening of short o or u by the tone, and which becomes short again on its removal, as כל (all), בֹּלָם (kōl), בָּלֶם (kŭllām), יִקְטָלָּה , יִקְטָלָּה , יִקְטָלָּה (in this last instance it is shortened to vocal Sheva, $yiqt^elu$). In this case the Cholem is fully written only by way of exception;
- 4) The Qamets-chatuph (-,), always short and in the same relation to Cholem as the Seghol of the second class to the Tsere, マッシュ köl, ロアラフ väy-yā-qōm. On the distinction between this and Qamets, see below in this section.
- 11. The Seghol belongs here also, so far as it arises out of u or o (No. 3), e. g. in מַמַלְּמָם (§ 27, Rem. 4, b.)

On the half-vowels see the next section.

12. In the following table we give a scale of the vowel-sounds in each of the three classes, with respect to their quantity, from the greatest length to the utmost shortness. The table does not indeed suffice to exhibit all vowel transitions which occur in the language, but yet it furnishes a view of those in more frequent use.

First Class. A. Second Class. I and E. | Third Class. O and U. longest 4 (Arabic -ediphthongal (from i o diphthongal (from ~_ è (from ai). i or - o corrupted from 4. "- or - long #. \bullet or - long \hat{u} . - tone-lengthened ē - tone-lengthened a - tone-lengthened o (from short a or -) in (from -i or - obtuse e) (from $-\delta$ or -) in the and by the tone-syllain and immediately betone-syllable. fore the tone-syllable. - short ŭ, especially in a sharpened syllable. - short ă. - short ž. 🛶 short ŏ. - obtuse ä. 🖵 obtuse e. _ obtuse *e*. Greatest shortening Greatest shortening to Greatest shortening to - or - in an open, to - or - in an open - or - in an open syland to -i in a closed syllable, besides the -i lable, besides the short or — in the closed. syllable. or — o in the closed.

ON THE DISTINCTION OF QAMETS AND QAMETS-CHATUPH.*

Of the inadequate representation of the vowel-sounds, there is a striking example in the use of the same sign (,) both for long \bar{a} (Qamets) and for short \bar{o} (Qamets-chatuph). In distinguishing between them, the learner, who has not yet a knowledge of the grammatical derivation of the words to be read (the only sure guide), will be directed by the two following rules:

- 1. The sign (,) is o in a closed syllable which has not the tone [or accent]; for such a syllable cannot have a long vowel (§ 26, 3). Examples of various kinds are
 - a) When a simple Sheva follows, dividing syllables, as in מְּבְּהַ chōkh-mā (wisdom), הַבְּהַ zōkh-ra; with a Methegh, on the contrary, the (בְּרָ is ā, and closes the syllable, but then the following Sheva is a half-vowel (vocal Sheva), as בַּבָּר khera, according to § 16, 2.
 - b) When Daghesh forte follows, as בְּחִיבֶּה böttim (houses), חַבֵּיה chonné-ni (pity me); also בַּחֵיכֶם böttikhém (notwithstanding the Methegh, which stands by the vowel in the second syllable before the tone).
 - c) When Maqqeph follows (§ 16, 1), as בֶּל־דָאָבֶּל kŏl-haadhám (all men).
 - d) When the unaccented closed syllable is final, as מְצִיקִּים vayyáqōm (and he stood up).—There are some cases where a in the final syllable loses its tone by Maqqeph (§ 16, 1) and yet remains unchanged, e. g. בְּיִבְּרַהְיִבְּיִ Esth. iv. 8; בְּיִבְּי Gen. iv. 25. Methegh usually stands in these cases, but not always.

^{*} This portion must, in order to be fully understood, be studied in connection with what is said on the syllables in § 26, and on Methegh in § 16, 2.

In cases like לְּמָּה , הְּלְּאָה lámma, where the (ד) has the tone, it is a, according to § 26, 5.

2. The sign (,) as short ŏ in an open syllable is far less frequent, and belongs to the exceptions in § 26, 3. It occurs a) when Chateph-Qamets follows, as אַרָּה pŏ-vlō (his deed); b) when another Qamets-Chatuph follows, as אַרָּה pŏ-vlō (his deed); c) in two anomalous words, where it stands merely for (,,), which are found so even in manuscripts, viz. אַרָּה pō-dhashim, sanctuaries, and אַרָּה shō-ra-shim, roots. (§ 93, 6, 3.)

In these cases (¬) is followed by Methegh, although it is ŏ, since Methegh always stands in the second syllable before the tone. The exceptions that occur can be determined only by the grammatical derivation, as מֵּחָרֵי in the ship (read: ba-oni) 1 Kings ix. 27, with the article included; on the contrary מֵחָרִי אַסְּ bo-chori aph Ex. xi. 8, without the article.

§ 10.

OF THE HALF-VOWELS AND THE SYLLABLE-DIVIDER (SHEVA).

1. Besides the full vowels, of which § 9 chiefly treats, the Hebrew has also a series of very slight vowel-sounds, which may be called *half-vowels*.: We may regard them in general as extreme shortenings, perhaps mere traces, of more full and distinct vowels in an earlier period of the language.

To these belongs, first, the sign —, the slightest and most indistinct half-vowel, something like an obscure half ε . It is called Sh^eva, and also simple Sh^eva to distinguish it from the composite (see below, No. 2), and vocal Sh^eva (Sh^eva mobile) to distinguish it from the silent (Sh^eva quiescens), which is merely a divider of syllables (see below, No. 3). This last can occur only under a consonant closing the syllable, and is thus distinguished from the vocal Sh^eva, whose place is under a consonant beginning the syllable, whether a) at the beginning of the word, as $q^{*}tol$, $q^{*}tol$, whether a) in the middle of the word, as

^{*} That p ought here to be considered and divided as an open syllable לָּבֶל appears from § 26, 7.

[†] This case is connected with the foregoing, the second Qamets-Chatuph having originated in Chateph-Qamets.

 $[\]ddagger$ In the table \S 9, 12, the half-vowels have already been exhibited for the sake of a complete view. They are expressed by small letters.

[§] The name אָשָׁי (written also אָשָׁי) is of doubtful origin and signification.

How the Sheva sound arises from the slight or hasty utterance of a stronger vowel, we may see in בְּרָכָּה (for which also בְּרָכָּה occurs, see No. 2) from barakha, as this word also sounds in Arabic. This language has regularly for vocal Sheva an ordinary short vowel.

The vocal Shova is too weak to stand in a closed syllable; but yet it can with the consonant before it form a hasty open syllable, as appears from the use of *Methegh* (see § 16, 2), and also from the fact, that it can become an accented —, as לְּחַדְּ from לֵּחָדְּ. Comp. § 26, 4.

- 2. With the simple vocal $Sh^{e}va$ is connected the so-called composite $Sh^{e}va$ or Chateph (rapid), i. e. a $Sh^{e}va$ attended by a short vowel to indicate that we should sound it as a half $\check{a}, \check{e},$ or \check{o} . We have, answering to the three principal vowel-sounds (§ 7, 1), the following three:
 - (ַ,) Chateph-Pattach, as in הַמּמוֹר chamor (ass).
 - (") Chateph-Seghol, as in אֵמֹר "mor (to say).
 - (,,) Chateph-Qamets, as in הֵלִי ch°li (sickness).

The Chatephs, at least the two former, stand chiefly under the four gutturals (§ 22, 3), the utterance of which naturally causes the annexed half-vowel to be more distinctly sounded.

Rem. Only (-י) and (יי) occur under letters which are not gutturals. The Chateph-Pattach stands for simple vocal Sheva, but without any fixed law, especially a) under a doubled letter, since the doubling causes a more full utterance of the Sheva, as בַּלָב Zech. iv. 12; also where the sign of doubling has fallen away, בַּלְּבָּר for בַּלְּבָּר Gen. ix. 14. בַּלְּבָּר בּר

[†] See especially Juda Chayúg, p. 4, f. and p. 200 of the ed. by Dukes, and also in Ibn Ezra's Tsachoth, p. 3; Gesenius, Lehrgebäude der heb. Sprache, S. 68.

Judges xvi. 16; b) after a long vowel, e. g. III (gold of), but III Gen. 11. 12; III (hear), but III Deut. v. 24, comp. Gen. xxvii. 26, 38.

3. The sign of the simple Sh'va (—) serves also as a mere syllable-divider, without expressing any sound, and therefore called in this case silent Sh'va (Sh'va quiescens), the Arabic Sukun, i. e. rest. It stands in the midst of a word under every consonant that closes a syllable; at the end of words, on the other hand, it is omitted, except in final אָרָבָּ (king), and in the less frequent case where a word ends with two consonants, as in אָרַבְּ (thou, fem.), בְּיִלְּיִבָּ (thou hast killed), אַרְבָּי, אָל־הַלְּיִהָּ, (proper name), &c.

Yet in the last examples Shova under the last letter might rather pass for vocal, since it is pretty clear that a final vowel has been shortened, e. g. אָבָּ att from אָבָּין from יְבִּילְבָּי from יְבִּילְבִּי yishbo from יְבִילְבִּי yishbo from יִבְּיִרְי, &cc. The Arabic actually has a short vowel in the analogous forms. In יַבְיִר, borrowed from the Indian, this is less clear. שְׁבִיף (truth) Prov. xxii. 21, seems to have been sounded qosht.

§ 11.

SIGNS WHICH AFFECT THE READING OF CONSONANTS.

In intimate connection with the vowel-points, stand the reading-signs, which were probably adopted at the same time. Besides the diacritic point of w and w, a point is used in a letter in order to show that it has a stronger sound or is even doubled; and on the contrary a small horizontal stroke over a letter, as a sign that it has not the strong sound. The use of the point in the letter is threefold: a) as Daghesh forte or sign of doubling; b) as Daghesh lene or sign of hardening; c) as Mappiq, a sign that the vowel-letter (§7, 2), especially the π at the end of a word, has the sound of a consonant. The stroke over a letter. Raphe, is scarcely ever used in the printed text.

^{*} So thought Juda Chayúg among the Jewish grammarians.

§ 12.

OF DAGHESH IN GENERAL, AND DAGHESH FORTE IN PARTICULAR.

1. Daghesh, a point written in the bosom* of a consonant, is employed for two purposes: a) to indicate the doubling of the letter (Daghesh forte), e. g. אַפָּל qtt-tel; b) the hard sound of the aspirates (Daghesh lene).

The root דֹב', from which לַבָּׁי is derived, in Syriac signifies to thrust through, to bore through (with a sharp iron). Hence the word Daghesh is commonly supposed to mean, with reference to its figure merely, a prick, a point. But the names of all similar signs are expressive of their grammatical power; and in this case, the name of the sign refers both to its figure and its use. In grammatical language דגם means, 1) acuere literam, to sharpen the letter by doubling it; 2) to harden the letter, to utter it without aspiration. Accordingly was means sharp and hard, i. e. sign of sharpening or hardening (like Mappig, בְּפַרֹּק proferens, i. e. signum prolationis), and it was expressed in writing by a mere prick of the stylus (punctum). In a manner somewhat analogous, letters and words are represented, in the criticism of a text, as expunged (ex-puncta) by a point or pointed instrument (obeliscus) affixed to them. The opposite of Daghesh lene is רָמָה soft (§ 14, 2). That דגש, in grammatical language, is applied to a hard pronunciation of various kinds, appears from § 22, 4, Rem. 1.

2. Its use as Daghesh forte, i. e. for doubling a letter, is of chief importance; (compare the Sicilicus of the ancient Latins, e. g. Luculus for Luculus, and in German the stroke over m and n.) It is wanting in the unpointed text, like the vowel and other signs.

For further particulars respecting its uses and varieties, see § 20

§ 13.

DAGHESH LENE.

1. Daghesh lene, the sign of hardening, belongs only to the aspirates (literæ aspiratæ) בְּנַרְכְּפַת (§ 6, 3). It shows that they are not aspirated, but have their original slender or pure sounds

^{*} Daghesh in 1 is easily distinguished from Shureq, which never admits a vowel or Shura under or before the 1. The Vav with Daghesh (1) ought to have the point not so high up as the Vav with Shureq (1). But this difference is often neglected in typography.

(literæ tenues), e. g. מֶלֶּכֶּי mä-lekh, but מֵלְכֹּוֹ mal-ko; חַפַּר ta-phar but מְלָכוֹי yith-por; שָׁתָה sha-thā, but יְחְפֹּר yish-tè.

- 2. Daghesh lene, as is shown in § 21, stands only at the beginning of words and syllables. It is thus easily distinguished from Daghesh forte, since in these cases the doubling of a letter is impossible. Thus the Daghesh is forte in מָבָּיִם rabbim, but lene in יַבְּיִב yigh-dal.
- 3. Daghesh forte in an aspirate not only doubles it, but also excludes aspiration, thus serving at once for both forte and lene, as מַּפְּי ap-pi; מִבּיֹר rak-koth. (Compare in German stechen and stecken, wachen and wecken.)

This is accounted for by the difficulty of doubling an aspirated letter in pronunciation. In confirmation of this rule we may refer to certain Oriental words, which, in the earliest times, passed over into the Greek language, as κυρο κάππα (not κάφφα), πάπρειφος.

The doubling of a letter does not occur in Syriac, at least in the western dialects. Where it would be required, however, according to etymology and analogy, the aspiration at least is excluded: thus present in Syriac is read apeq, for appeq.

§ 14.

MAPPIQ AND RAPHE.

1. Mappiq, like Daghesh, to which it is analogous, is a point in a letter. It belongs only to the vowel-letters,, ,, and the breathings א, ,, and shows that they are to be sounded with their full consonant power, instead of serving as vowels. It is at present used only in final ה; e. g. אַרָאָה ga-bhah (the h having its full sound), אַרְאָה ar-tsah (her land), in distinction from אַרְאָה (to the earth).

Without doubt such a n was uttered with stronger aspiration, like the Arab. He at the end of the syllable, or like h in the German Schuh, which in common life is pronounced Schuch. The use of it in and under n, n, s confined to manuscripts, e. g. n is (goy), n (qov).

The name page signifies producens, and indicates that the sound of the letter should be clearly expressed. The same sign was selected for this and for Daghesh, because the design was analogous, viz. to indicate the strong sound of the letter. Hence also Raphe is the opposite of both.

2. Raphe (רֶּפֶּה), i. e. soft, written over the letter, is the opposite of both Daghesh and Mappiq, especially of Daghesh lene.

In exact manuscripts an aspirate has generally either Daghesh lene or Raphe, e. g. אָלֵה mälekh, שָּלֵה ; but in printed editions of the Bible it is used only when the absence of Daghesh or Mappiq is to be expressly noted, e. g. רְּהְאַלְבֶּדה for רְּהְאַלְבֶּדה Judges xvi. 16, and v. 28 (where Daghesh lene is absent), Mappiq in Job xxxi. 22.

§ 15.

OF THE ACCENTS.

1. The design of the accents in general is, to show the rhythmical members of the verses in the Old Testament text. But as such the use is twofold, viz. a) to mark the tone-syllable in each word; b) to show the logical relation of each word to the whole sentence. In the former respect they serve as signs of the tone, in the latter as signs of interpunction.

The Jews, moreover, regard them as signs of declamation, by which they regulate the accentuation in reciting, or rather cantillating the O. T. in the Synagogue. This use of them also is connected with their general rhythmical design.

- 2. As a sign of the tone in single words, the accent, whatever may be its rhythmical value in other respects, stands regularly on the syllable which has the chief tone; (comp. Rem. 2.) In most words the tone is on the last syllable, more seldom on the penultima. In the first case the word is called mil-ra (בִּלְבֵּיל Chald., from below), e. g. בְּלַבֶּיל mälekh. On the third syllable from the end (antepenultima) the chief tone never stands; but yet we often find there a secondary one, or by-tone, chiefly indicated by the Methegh (§ 16, 2).
- 3. The use of the accents as signs of interpunction is somewhat complicated, as they serve not merely to separate the members of a sentence, like our period, colon, and comma, but also as marks of connection. Hence they form two classes, Distinctives (Domini) and Conjunctives (Servi). Some are, moreover, peculiar to the three properly poetical books (Job, Psalms, and Proverbs), which have a stricter rhythm.

The following is a list of them according to their value as signs of interpunction.

A. Distinctives (Domini).

- I. Greatest Distinctives (Imperatores), which may be compared with our period and colon. 1. (-) Sillük (end), only at the end of the verse, and always united with (:) Soph-pāsūk, which terminates each verse, e. g.: בְּאַרָּדְ. 2. (-) Athnāch (respiration), generally in the middle of the verse. 3. (-) Měrkū with Māhpākh;* in Job, Ps., Prov., greater than No. 2, marking the chief division of the verse, of which Athnach then divides the second half.
- II. Great Distinctives (Reges): 4. (-) Seghöltä. †† 5. (-) Zāqēph-qāton. 6. (-) Zāqēph-gādhol. 7. (-) Tīphchā.
- III. Smaller (Duces): 8. (-) Rebhīa. 9. (-) Zārqā.††
 10. (-) Pāshtā.†† 11. (-) Yēthībh.† 12. (-) Tēbhīr. 13. (-) Shālshélēth.* 14. (-) Tīphchā initiale.†
- IV. Smallest (Comites): 15. (-) Pāzēr. 16. (-) Qārnê phārā. 17. (-) Great Tēlīshā.† 18. (-) Gārēsh. 19. (-) Double Gārēsh. 20. (1) Pēsīq, between the words.

B. Conjunctives (Servi).

21. (_,) Měrků. 22. (_,) Mūnāch. 23. (_,) Double Měrků. 24. (_,) Māhpākh. 25. (_,) Qādhmā. 26. (_,) Dārgā. 27. (_,) Yärāch. 28. (_,) Little Tělīshā.†† 29. (_,) Tǐphchā.* 30. (_,) Měrků with Zărqů.* 31. (_,) Māhpākh with Zărqů.*

REMARKS ON THE ACCENTS.

I. As Signs of the Tone.

- 1. As in Greek (comp. εἰμι and εἰμι), words which are written with the same consonants and vowel-signs are often distinguished by the accent, e.g. אַבָּ banú (they built), בּבּיּג banú (in us); הַבְּהַ qámā (she stood up), הַבָּה qamā (standing up, fem.). [Compare in English compact and cómpact.]
- 2. As a rule the accents stand on the tone-syllable, and properly on its initial consonant. Some, however, stand only on the first letter of a word (prepositive), others only on the last letter (postpositive). The former are designated in the table by †, the latter by ††. These do not, therefore, determine the tone-syllable, which must be known in some other way. Those marked with an asterisk are used only in the poetical books.
- 3. The place of the accent, when it is not on the final syllable, is indicated in this book by the sign () e.g. \hat{p}p qa-tâl-ta.

II. As Signs of Interpunction.

- 4. In respect to this use of the accents, every verse is regarded as a period, which closes with Silluq,* or in the figurative language of the grammarians, as a realm (ditio), which is governed by the great Distinctive at the end (Imperator). According as the verse is long or short, i. e. as the empire is large or small, varies the number of Domini of different grades, which form the larger and smaller divisions.
- 5. Conjunctives (Servi) unite only such words as are closely connected in sense, as a noun with an adjective, or with another noun in the genitive, &c. For marking the closest connection of two or more words, Maggeph is also used (§ 16, 1).
- 6. In very short verses few conjunctives are used, and sometimes none; a small distinctive, in the vicinity of a greater, having a connective power (servit domino majori). In very long verses, on the contrary, conjunctives are used for the smaller distinctives (funt legati dominorum).
- 7. The choice of the conjunctive or distinctive depends on subtile laws of consecution, with which the learner need not trouble himself at present. It is sufficient for him to know the greater distinctives, which answer to our period, colon, and comma, though they often stand where a half comma is scarcely admissible. They are most important in the poetical books for dividing a verse into its members.

§ 16.

MAQQEPH AND METHEGH.

These are both closely connected with the accents.

1. Maqqeph (אָבָי binder) is a small horizontal stroke between two words, which thus become so united that, in respect to tone and interpunction, they are regarded as one, and have but one accent. Two, three, and four words may be united in this way, e. g. אַרָּה בָּל־שָׁב פּל־שָּׁב פּל־שָּׁב פּל־שָּׁב פּל־שָּׁב פּל־שָּׁב פּל־שָּׁב פּל־שָּׁב מוֹ every man; בְּלִישָּׁב פּלּד אַר מוֹ every herb, Gen. i. 29; אַרְה בַּלְּשִׁר בִּלְּי שִׁר מוֹ which to him (was), Gen. xxv. 5.

Certain monosyllabic words like ליני, הוא sign of the Acc., אבי all, are almost always thus connected. But a longer word may also be joined to a monosyllable, e. g. אַרְהַילִּהְ Gen. vi. 9; or two polysyllables, e. g. אַרְבָּעִריבְעָּיִל Gen. vii. 11.

2. Methegh (מֶבֶּע a bridle), a small perpendicular line on the left of a vowel, forms a kind of secondary tone, or a check upon the chief tone indicated by the accents, and shows that the vowel,

^{*} This has the same form with Methegh (§ 16, 2); but they are readily distinguished, as Silluq always stands on the last tone-syllable of a verse, while Methegh never stands on the tone-syllable.

though not accented, should not be hastily passed over in pronunciation. It stands, therefore, regularly by the vowel of the antepenultima when the last syllable has the tone, whether that vowel be long, as מַּלְאָה, הַאָּלֶה, or short, as מְּלָשָּׁה podashim, or short, as מַּלְשָּׁה po-o-lô, and b) even by vocal \$26,4); accordingly Methegh stands a) by the vowel which precedes a vocal Shova (simple or composite), מְנֵעָה מְּלֵּה מִּלְּה מִּלְּה מִילִּה מִילֵּה מִילִּה מִילֵּה מִילֵּה מִילֵּה מִילֵּה מִילֵּה מִילֵּה מִילְּה מִילְּים מִילְּים מִּילְּה מִּיְּת מְיִילְים מִילְּה מִילְּים מִּילְּים מִילְּים מִילְּים מִּילְּים מִילְים מִּיְים מִּיְּים מִילְּים מִּיְים מִּים מִילְים מִילְים מִילְּים מִילְיִים מִילְּים מִילְּים מִילְּיִים מִילְּים מִילְים מִילְים מִילְים מִילְים מִילְים מִילְים מִילְי

When it stands by Shova, many Jewish grammarians call it Ga'ya x71, while others use this name in general for every Methegh.

§ 17.

Q'RI AND K'THIBH.

The margin of the Bible exhibits a number of various readings of an early date (§ 3, 2) called קרי (to be read), because in the view of the Jewish critics they are to be preferred to the reading of the text called יְּבְּיִיבְּי (written). Those critics have therefore attached the vowel-signs, appropriate to the marginal reading, to the corresponding word in the text. E. g. in Jer. xlii. 6 the text exhibits אַבָּיִי, the margin אַבּיִיי קרי אַבְּיִי וּשִׁי , the word in the margin, which is to be pronounced אַבִּיִי ; but in reading the text אַבִּיִי , the proper vowels must be supplied, making אַבִּיי. A small circle or asterisk over the word in the text always directs to the marginal reading.

Respecting the critical value of the marginal readings, see Gesenius' Gesch. der hebr. Sprache, S. 50, 75.

CHAPTER II.

PECULIARITIES AND CHANGES OF LETTERS: OF SYL-LABLES AND THE TONE.

§ 18.

In order fully to comprehend the changes which words undergo in their various inflections, it is necessary first to survey the general laws on which they depend. These general laws are founded partly on the peculiarities of certain letters and classes of letters, considered individually or as combined in syllables, and partly on certain usages of the language in reference to syllables and the tone.

§ 19.

CHANGES OF CONSONANTS.

The changes occasioned among consonants by the formation of words, inflection, euphony, or certain influences connected with the history of the language, are commutation, assimilation, rejection and addition, transposition.

2. Assimilation takes place most frequently, when the closing consonant of a syllable is exchanged for the one with which the

^{*} See the first article on each letter in Gesenius' Hebrew Lexicon.

following syllable begins, forming with it a double consonant, as illustris for inlustris; diffusus for disfusus; συλλαμβάνω for συνλαμβάνω. In Hebrew this occurs most frequently,

- a) with the feeble, nasal בשלים before most other consonants, especially the harder ones, e. g. מְלַבְּיָם for מְלֵבֶּים from the east; מְלֵבְּיָם for מִבְּיָם for מַבְּיָם for מַבְּיָם for מַבְּיָם for מַבְּיָם for gutturals is commonly retained, as מְבַּיִם he will possess; seldom before other letters, as thou hast dwelt;
- b) less frequently and only in certain cases, with אָ ד, ה, ה. E. g. אַ for אָשֶׁד for הַכּוֹנֵן ; יַלְפָח יַּלָּקָה for יָּלֶּבְּר יִלְכָּח יִּלְּבָּר for יָּלְבּר יִּלְבָּר for יָּלָבְּר for יָּלְבּר for יָּלְבּר for יָּלְבּר for יָּלְבּר for יַּלְבּר for יַבְּר for יַבְּר for יַבְּר לַבְּר וּבְּר יַבְּר הַבְּרְבּר וּבְּר יַבְּר הַבְּר וּבְּר וּבְּר יַבְּר וּבְּר יַבְּר וּבְּר וּבְרְיִיבְּר וּבְּר וּבְיוּב וּבְּר וּבְּר וּבְּר וּבְּר וּבְּר וּבְּר וּבְיוּב וּבְּר וּבְּר וּבְיוּב וּבְיב וּבְיוּב וּבּיוּב וּבְיוּב וּבְיוּב וּבְיוּב וּבְיוּב וּבְיוּב וּבְיוּב וּבּיוּב וּבְיוּב וּבְיוּב וּבּיוּב וּבּיוּב וּבְיוּב וּבּיוּב וּבּיוּב וּבְיוּב וּבּיוּב וּבּיוּב וּבּיוּב וּבְיוּב וּבּיוּב וּבּיוּב וּבְיוּב וּב

In all these cases, the assimilation is expressed by a Daghesh forte in the following letter. In a final consonant, however, as it cannot be doubled (§ 20, 3, a), Daghesh is not written, e. g. אָלָּ for אָלָּהָ ; הָּלָּהְ ; הַּהָּ contr. הַבָּ ; בַּרֹ contr. הַבָּ ; בַּרֹ contr. הַבָּ ; בַּרֹ בַּרָר , בַּרַ בָּרָר , בַּרָר , בַּרְר , בַּרָר , בַרָּר , בַּרָר , בַּרְר , בַרְר , בַּרְר , בַּרְר , בַּרְר , בַּרְר , בַּרְר , בַּרְר , בַרְר , בַּרְר , בַּרְר , בַּרְר , בַּרְר , בַּרְר , בַרְר , בַרְר , בַּרְר , בַרְר , בַרְר , בַרְר , בַּרְר , בַּרְר , בַרְר , בַרְר , בַּרְר , בַרְר , בַּרְר , בַּרְר , בַּרְר , בַּרְר , בַרְר , בּרְר , בַרְר , בַרְר , בּרְר , בַרְר , בּרְר , בַרְר , בּרְר , בַרְר , בּרְר , בַּרְר , בּרְר , בַרְר , בַּרְר , בַרְר , בּרְר , בַרְר , בַרְ

In the last cases the assimilated letter has not Sh^eva , but the helping vowel Seghol (§ 28, 4), which, however, does not render the assimilation impracticable.

- 3. The rejection or falling away of a consonant easily happens in the case of the breathings and vowel-letters *, ¬, ¬, and also of the liquids. It takes place,
- a) at the beginning of a word (aphæresis), when such a feeble consonant has no full vowel, and its sound is easily lost upon the ear, as אֲבַוְּלֵה (we); אֲבַּוֹלֵה (sive) for יֵּבֶּב ; יַבֶּב for אֲבֶּיב , who, comp. No. 2, b;
- b) in the midst of a word (contraction), when such a feeble consonant is preceded by a Sheva, e. g. לְּמֶלֶה, the prevailing form for יְהַקְּמֵיל for יְהַקְמֵיל (\$ 23, 4. § 35, R. 2. § 53, 1);
- c) at the end of words (apocope), e. g. בָּנִים ; יַקְטְלוּן; for בָּנִים ; יַקְטְלוּן; sons, before the genitive בָּנִים.

Bolder changes were made in the infancy of the language, particularly in casting away consonants at the end of a word; thus from אָבָּן; from הַלֹּ, הַלֹּ, הָלֹּ (see § 99). Here belongs also the weakening of the feminine ending ה— ath to ה— a (see § 44, 1, and § 80).

4. In other cases a harshness in pronunciation is prevented by the addition of & (Aleph prostheticum) with its vowel at the

beginning of a word, e. g. אַזְרוֹעַ arm; (comp. χθές, ἐχθές, spiritus, Fr. esprit.)

5. Transposition, in grammar, seldom occurs. An example of it is בְּשִׁתְּמֵר for הַשְּׁמֵבְּר (§ 54, 2), because st is easier to sound than ths. Cases are more frequent in the province of the lexicon, as שֵּׁלְכָּה and בַּשָּׁב lamb; מִּלְכָּה and בַּבָּשׁ garment; they are chiefly confined, however, to the sibilants and liquids.

Consonants may also, especially the weaker, at the end of a syllable be softened to vowels, like eis from ers, chevaux from cheval (compare, below, § 30, 2, e); e. g. פּוֹבֶב star from בַּבְבָּב , בַּוֹבְב ; שׁמָּ man from שִׁאָּר or שִׁנְּבּ (where the Seghol is merely a helping vowel, see above, No. 2).*

§ 20.

DOUBLING OF CONSONANTS.

- 1. The doubling of a letter by *Daghesh forte* takes place, and is essential, i. e. necessary to the form of the word (*Daghesh essential*),
- a) when the same letter is to be written twice in succession, without an intermediate vowel; thus for נָתַנָּינ we have given; for שָׁהִיּר שָׁהְיּה we have given; for שַׁהְּרּ שָׁהְיּר עָּהְיִנ I have set;
- b) in cases of assimilation (§ 19, 2), as יְמֵלְ for יְמֵלְ In both these instances it is called Daghesh compensative;
- v) when the doubling of a letter originally single is characteristic of a grammatical form, e. g. לְמֵד he has learned, but לְמֵד he has taught (Daghesh characteristic).

The double consonant is actually and necessarily written twice, when ever a vowel-sound, even the shortest (a vocal Sheva), comes between. Hence this is done a) when a long vowel precedes, שַּׁהְלֵּהִם which is read ho-lelim (§ 26, Rem.), and even after a merely tone-long vowel, שֵּׁבְּעֵּה, where compensation is more usual; b) when a Daghesh has already been omitted, as בַּלְּבָּוֹת hā-lelu for בַּלְּבָּר hā-lelu; c) when by composition the two consonants have come to stand together, but properly belong to two words, as דְּבָּרֶבְּרְ (he blesses thee), בְּבָּרָבְּר (they call me), where \(\tau\) are suffixes; d) when the form has come from another which has a full vowel, as בִּלְבָּר construct of בַּלָּבָר. Sometimes the same word is found in both the full form and the contracted, e. g. בְּבָּרָבְּר בְּלָבִי Jer. v. 6, and בְּבָּרֵבְי Prov. xi. 3, Qeri; בְּבָּרָבִי Ps. ix. 14, and בְּבָּרַבְּרַ Ps. iv. 2.

^{*} In the Punic, \(\text{7} \sim malkh (king) is in this way contracted to \(mbkh\), see Mon Phonicia, p. 431.

- 2. A consonant is sometimes doubled merely for the sake of *euphony*. The use of Daghesh in such cases (*Daghesh euphonic*) is only occasional, as being not essential to the forms of words. It is employed,
- a) when two words, of which the first ends in a vowel, are more closely united in pronunciation by doubling the initial consonant of the second (Daghesh forte conjunctive), as יים יים what is this? for יים אָרָה בָּיה בָּיה קיים qû-mûts-ts vû (arise! depart!)

 Gen. xix. 14; שַׁלָּה בַּיִּה בַּיה Deut. xxvii. 7.*

In some instances words thus united are contracted into one, as מַּהְ לָכָם for מַלְּכָם for מָה לָכָם what (is) to you? Is, iii. 15.

Analogous to the above usage is the Neapolitan le llagrime for le lagrime, and (including the union of the two words in one) the Latin reddo for re-do, and the Italian alla for a la, della for de la.

b) when the final consonant of a closed syllable, preceded by a short vowel, is doubled in order to sharpen the syllable still more, e. g. עַּבְבֵּי for עִּבְבֵי grapes, Deut. xxxii. 32. Compare Gen. xlix. 10, Ex. ii. 3, Is. lvii. 6, lviii. 3, Job xvii. 2, 1 Sam. xxviii. 10, Ps. xlv. 10. Examples of this, however, are comparatively rare, and without any regard to uniformity.

Compare the following forms as found in very ancient Greek inscriptions, viz. ἀρισστος, τελεσσται, ᾿Ασσκληπιος (Böckh, Corpus Inscr. Gr. I. p. 42), and in German anndere, unnsere (for andere, unsere) as written in the time of Luther.

- c) when it is inserted in the final tone-syllable of a sentence (§ 29, 4), in order that it may furnish a more firm support for the tone, e. g. קְּמָלֵּה for יַחְלֹּה they waited, Job xxix. 21, Is. xxxiii. 12.
- 3. The Hebrews omitted, however, the doubling of a letter by Daghesh forte, in many cases where the analogy of the forms required it; viz.
- a) always at the end of a word; because there, at least in the pronunciation which has come down to us, the syllable did not admit of sharpening. Thus the syllable all would be pronounced, not as in German with a sharpened tone, but

^{*} Here belong such cases as This, Fx. xv. 1, 21; so that the assertion is not correct, that the first of the two words must be a monosyllable, or accented on the penultima.

like the English all, call, small. Instead, therefore, of doubling* the consonant, they often lengthened the preceding vowel (§ 27, 2). E. g. D. (people), with a distinctive accent (§ 15, 3), for D. from DD. The exceptions are very rare, as thou, f., Fig. thou hast given, Ez. xvi. 33;

- b) often at the end of a syllable, in the body of a word (where the doubling of a letter is less audible, as in Greek ἀλτο Homeric for άλλετο); e. g. הַמְבַּקְשִׁים for הַמְבַּקְשִׁים;
- c) in the gutturals (§ 22, 1).

In the case b, it may be assumed as a rule, that the Daghesh remains in the letter with Sheva (which is then rocal, § 10, 1), and is never left out of the aspirates, because it materially affects their sound, e. g. מַּבְּיִבְּי *khāppera (not מְּבִּיר *khāphra) Gen. xxxii. 21, בַּחָּיה Is. ii. 4, בַּחָּיה . On the contrary, it is usually omitted in the preformatives and מְ in Piēl, as בַּרְיַבְּר , דַּבְּרַיִּב ; so also in הַּנִּיִר , and in cases like בּלְלּה , הַּלְלֵּה , הַּלָּרָה , הַבְּלָּה , בַּרָּה , בַּיִּרָה , בַּרָּה , בּרָה , בַּרָּה , בּרָה , בַּרָּה , בּרָה , בַּרָּה , בַּרָּה , בַּרָּה , בַּרְה , בַּרְה , בַּרָּה , בַּרְה , בַּרְה , בַּרָּה , בַּרָּה , בַּרָּה , בַּרְה , בּרָה , בַּרָה , בַּרָה , בַּרְה , בַרְה , בַּרְה , בַרְבְּר , בַּרְבְיבָּר , בַּרְבְּר , בַּרְבָּר , בַּרְה , בַּרְב , בַּרְה , בַּרְבְּר , בַּרְבְּרָב , בַּרְבְּר , בַּרְבְּר , בַּרְבְּר , בַּרְבְּר , בַּרְבְּרָב , בַּרְבָּר , בַּרְבָּר , בַּרְבָּר , בּרְבָּר , בַּרְבָּר , בַּרְבָּר , בַּרְבָּר , בַּרְבְּרָב , בַּרְבָּר , בַּרְבְּרָב , בַּרְבָּר , בַּרְבָּר , בַּרְבָּר , בַּרְבָּר , בַּרְבָּר , בַּרְבְּרָב , בַּרְבָּר , בַּרְבְּרָב , בַּרְבְּרָב , בַּרְבְּרָב , בַּרְבְּרָב , בְּבְּבְּרָב , בְּבְּרָב , בַּבְּבְּרָ , בְּבְּבְּרָ , בְּבְּבְּרָ , בְּבְּרָב , בְּבְּרָ , בְּבְּרָ , בְּבְּרָּב , בַּרְבָּר , בַּבְּרָב , בַּרְרָּר , בַּבְּרָב , בַּבְּבְּרָ , בַּבְּרָב , בַּבְּרָּב , בַּבְּבְּרָב , בְּבְּרָב , בַּבְּרָ , בְּבְּרָ , בְּבְּבְּרָ , בְּבְּרָב

In some cases a vowel or half-vowel was inserted to render the doubling of the letter more audible, e. g. בְּבֶּבֶ with you for בְּבֶּבֶ ; נְבִּבֶּבָ for בְּבָבְ (§ 67, 4), שַּבֶּבֶּר Is. lxii. 2.

Rem. In the later books, instead of the sharpening of the syllable by Daghesh forte, the preceding vowel is sometimes lengthened (comp. mile for mille), as מַּרְרַבֶּים, he terrifies them for חָבָּוֹים (Hab. ii. 17), מוֹרְבִּים threshing-sledges for מוֹרְבִּים, 1 Chron. xxi. 23.

§ 21.

ASPIRATION, AND THE REMOVAL OF IT BY DAGHESH LENE.

^{*} So in Latin, fel (for fell) gen. fellis; mel, mellis; ōs, ossis. In mid. high-German a consonant is doubled only at the beginning of a syllable, as was the case in the old high-German. E. g. val (Fall) valles; svam (Schwamm), &c. Grimm, d. Gramm. 2. Ausg. I. 383.

1. At the beginning of words, when the preceding word ends with a vowelless consonant, as בַּקְיבָּרְ al-ken (therefore), בַּקְיבָרְ (fruit-tree); or at the beginning of a chapter or verse, or even of a minor division of a verse (consequently after a distinctive accent, § 15, 3), e. g. בַּרְאָשִׁרוּ in the beginning, Gen. i. 1; and it happened, when, Judg. xi. 5; on the contrary and it was so, Gen. i. 7.

Also a diphthong (§ 8, 5) so called, is here treated as ending in a consonant, e. g. בְּיֵרָ בְּ Judges v. 15.*

2. In the middle and at the end of words after silent Sh'va, i. e. at the beginning of a syllable, and in immediate connection with a preceding vowelless consonant, e. g. שַּבְּלָהְ ye have killed, יְבְּבָּר he is heavy, בְּבָּר bibat. On the contrary, after vocal Sh'va they take the soft pronunciation, e. g. יְבַר dwelling, בַּבְּרָה she is heavy.

Exceptions to No. 2 are:

- a) Forms which are made, by the addition or omission of letters, immediately from other forms in which the aspirates had their soft sound.

 E. g. יְּדְיּק (not הְּיִבְּי from בְּלְבִי (not בְּלְבִי (on the contrary בֵּלְבִי māl-kî, because it is formed directly from הַּלְבִי mālk; (not בִּלְבִי (not בַּלְבִי (not בַּלְבִי not בַּלְבִי from בַּלְבִּי In these cases, that pronunciation of the word, to which the ear had become accustomed. was retained; hence, rīdh*-phû, māt*-khê, bīkh*-thûbh.†
- b) The \supset in the suffixes $\lnot \lnot \lnot$, $\lnot \supsetneq \lnot$, has always its feeble sound, because vocal Sh^eva is before it. See § 58, 3, b.
- c) Finally, certain classes of forms are to be noticed, e.g. מַלְכִּדּּת (mat*khûth), בְּלְרִדּת .
- Rem. 1. In দুন্দুড়া, we might expect the feeble pronunciation of n on account of the preceding vowel. But the original form was দুন্দুড়া, and the relation of n, notwithstanding the slight vowel-sound thrown in before it, remained unchanged. Comp. § 28, 4.
 - 2. The tone sometimes affects the division of a word into syllables, and consequently the sound of the aspirates; thus בְּסְפֹּרָ Num. xxxii. 14, but בְּסְבֹּרָ Ps. xl. 15; בְּלֶבֶּרְ (qŏrbân), but בַּקְרֶבֶּרְ (in pause) Ez. xl. 43.

That the hard or soft pronunciation of these letters did not affect the signification of words, affords no reason to doubt that such a distinction was made. Compare in Greek 3gls, 191265.

^{*} Hence the use of Daghesh lene after דורה, because instead of it אַרֹנֶר was read.

[†] A particularly instructive case occurs in § 45, 3.

§ 22.

PECULIARITIES OF THE GUTTURALS.

The four gutturals, \aleph , π , π , \aleph , have certain properties in common, which result from their peculiar pronunciation; yet \aleph and \aleph , having a softer sound than π and π , differ from them in several respects.

As these last forms are treated as though the guttural were doubled, the grammarians not inappropriately speak of them as having a Daghesh forte implicitum, occultum, or delitescens; e.g. אַחִים for אַחִים brothers; פַּחִים snares; הַחִּים thorns. See more in § 27, Rem. 2.

- 2. They are accustomed to take a short A sound before them, because this vowel stands organically in close affinity to the gutturals. Hence,
- a) before a guttural, Pattach is used instead of any other short vowel, as t, e (Chireq parvum, Seghol), and even for the rhythmically long e and o (Tsere and Cholem); as, אַבָּוֹי sacrifice for אַבָּיוֹי report for שַׁבִּיל. This preference was yet more decisive when the form with Pattach was the original one, or was used in common with another. Thus in the Imp. and Impf. Kal of verbs; אַבָּשׁ send, אַבָּשׁ (חסנ אַבּיִּבּי (חסנ אַבּיַּבּי); Perf. Piël, אֹבַשׁ (חסנ אַבַּיּבּי); מַבְּשׁר (חסנ אַבּיַּבּי); בּוֹבְשׁר (חסנ אַבּיַּבּי); בּוֹבְשׁר (חסנ אַבַּיּבּי); בּוֹבְשׁר (חסנ אַבּיַּבּי); בּוֹבְשֹׁר (חסנ אַבּיַּבּי); בּוֹבְשֹׁר (חסנ אַבּיַּבּי); בּוֹבְשֹׁר (חסנ אַבּיִּבּי);

^{*} Comp. terra and the French terre; the Germ. Rolle and the French rôle, drollig, Fr. drôle. The Hebrew here betrays its decline; while the Arabic, where the pronunciation retains more of its original freshness, allows the doubling of the gutturals.

b) but a strong and unchangeable vowel, as יֹ, יֹּ, יִּ – (§ 25, 1), and in many cases Tsere, was retained. Between it and the guttural, however, there was involuntarily uttered a hasty a (Pattach furtive), which was written under the guttural. This is found only in final syllables, and never under א. E. g. בַּבוֹהַ râach, הַבִּי shā-lôach, הַבִּי rêach, בַּבוֹהַ gā-bhôah, הַשֶּלִּהְן hīsh-lìach, &c.*

For the same reason the Swiss pronounces ich as iach, and the Arabian musich, though neither writes the supplied vowel.

The Pattach furtive falls away when the word receives an accession at the end, e. g. רְּנְּחֵד, where the הו is made the beginning of the new syllable.

The LXX write s instead of Pattach furtive, as ni Nos.

Rem. 1. The guttural sometimes exerts an influence on the following vowel. But the examples of this usage are few, and are rather to be regarded as exceptions than as establishing a general rule, e. g. פַּרַ בְּיַבָּ for בְּיַבְּ for בְּיִבְּ for בְּיִבְּ for בְּיִבְּ for בְּיִבְּ for בְּיִבְּ for בְּיִבְּ for בְּיִבְ for the guttural, as in the Imp. and Impf. of verbs, e. g. בְּיַבְיִ for בִּיבְּ for the guttural, as in the Imp. and Impf. of verbs, e. g. בְּיַבְּי for the guttural sometimes exerts an influence on the following vowel.

2. Seghol is used instead of Pattach both before and under the guttural, but only in an initial syllable, as קַּבְבֶּר, הָּדְבֵּלֵיּ. Without the

guttural these forms would have Chireq in place of Seghol.

- 3. Instead of simple Sh'va vocal, the gutturals take a composite Sh'va (§ 10,2), e. g. אַקשֵל, זְעֵקוּ, זְעֵקוּ, דְּוַעָּקּ, דְּוַעָקּר, זְיַעָקר, This is the most common use of the composite Sh'vas.
- 4. When a guttural stands at the end of a (closed) syllable, in the midst of a word, and has under it the syllable-divider (silent Shova, § 10, 3), then the division of syllables often takes place as usual, especially when that syllable has the tone, e. g. אַלְיִלְּיִל (thou hast sent). But when the syllable stands before the tone, there is usually a softening of the sound by giving to the guttural a slight vowel (one of the composite Shovas), which has the same sound as the full vowel preceding, as בְּשִׁשִׁרְ (also בְּשִׁשִׁרְ (also בְּשִׁשִׁרְ (also בִּשִּׁרִי); this composite Shova is

^{*} The accent is on the proper final vowel, and Pattach furtive is sounded like a in real, denial.—Tr.

- Rem. 1. Simple Sh^eva under the gutturals, the grammarians call hard (בָּבֶּשׁה), and the composite Sh^evas in the same situation soft (בְּבָּשׁה). See observations on verbs with gutturals (§§ 62–65).
- 2. Respecting the choice between the three composite Shevas it may be remarked, that
- a) ה, ה, א, at the beginning of words prefer (-:), but א (::), e. g. הַחְבוֹר הַמְּבוֹר , הַמְבוֹר , But when a word receives an accession at the end, or loses the tone, א also takes (-:), as אֲלֵרֶבָּם (to you; אַלֵּרֶב to eat, but אַלֵּרֶב Gen. iii. 11. Comp. § 27, Rem. 5.
- b) In the middle of a word, the choice of a composite Sheva is regulated by the vowel (and its class) which another word of the same form, but without a guttural, would take before the Sheva; as Perf. Hiph. תַּבְּבִיר (conformed to תַּבְּבִיר), Perf. Hoph. מְבָּבִיר (conformed to תַּבְּבִיר).

For some further vowel-changes in connection with gutturals, see § 27, Rem. 2.

- 5. The \neg , which the Hebrew uttered also as a guttural (§ 6, 2, 1), shares with the other gutturals only the characteristics mentioned above in No. 1, and a part of those given in No. 2; viz.
- b) the use of Pattach before it in preference to the other short vowels, though this is not so general as in the case of the other guttural sounds, e.g. בְּלְּכֵּר and he saw from רַבְּּלֶּכְר ; רְרָאָה for מַבְּלְּכִר and he turned back, and for מַבְּלֶּכְר and he caused to turn back.

Unfrequent exceptions to the principle given under letter a are מַּבְּה mōr-rā, Prov. xiv. 10; אָּבְּהְ אַּה אַּזֹּרְרּבּׁרּאׁ, Ezek. xvi. 4, where יוֹ is doubled; in Arabic also it admits of doubling, and the LXX write אַבְּבֹּלְרָּבּׁר וֹח a few other cases, there is neither the doubling of the Resh nor the lengthening of the vowel; as אָבִרֹלְּבּוֹר (for אָבִּרֹלְּבָּר Sam. xviii. 16.

§ 23.

OF THE FEEBLENESS OF THE BREATHINGS & AND 7.

1. The &, a light and scarcely audible breathing in the throat, regularly loses its feeble power as a consonant (it quiesces), whenever it stands without a vowel at the end of a syllable.

It then serves merely to prolong the preceding vowel (like the German h in sah), as אָבָיָה he has found, אָבְיָא he has filled, הַּבְּאָלָה, הַבְּאָא to find, אוֹה he; הִבְּאָאָה, . This takes place after all vowels; but in this situation short vowels with few exceptions become long, as אָבָיָה for בְּבָיָא for בִּבָּאָה. יִּבְיַאָא for בִּבָּאָה.

2. On the contrary, א generally retains its power as a consonant and guttural, in all cases where it begins a word or syllable, as אַבּר he has said, אַבּיָר they have rejected, אַבּיל for to eat. Yet even in this position it sometimes loses its consonant-sound, when it follows a short vowel or a half-vowel (vocal Sheva) in the middle of a word: for then the vowel under א is either shifted back so as to be united with the vowel before it into a long sound, as for אַבּיל (a obscured to a) for אַבּיל (a obscured to a) for אַבּיל (chôtîm) for אַבְּילִי (sinning) 1 Sam. xiv. 33, אַבְּילִי (two hundreds) for אַבְּילִי (heads) for אַבְּילִי for אַבְילִי for אַבְילִי for לַבְּילִי for לַבְילִי for לַבְּילִי for לַבְילִי for לַבְּילִי for for לַבְּילִי לַבְּילִי for for לַבְּילִי fo

Instead of the א thus quiescing in Cholem, Tsere, and Chireq, we often find written, according to the nature of the sound, one of the vowel letters א מלי, פ. פ. פ. אם for אב (cistern), בים (buffalo) for אב (the first) for אב Job viii. 8, comp. לל (not) 1 Sam. ii. 16 Kethibh; at the end of a word אונים ווא written for א, as יְמֵלֵה (he fills) for אב Job viii. 21.

- 3. Such a quiescent א sometimes falls altogether away, e. g. יְבָּׁחִר (I went forth) for בְּבַּׁחִר (I am full), Job xxxii. 18, for בְּבָּשׁׁרִוּ (I say) constantly for בְּבָּשׁׁרוּ (to lay waste) בּרִשׁׁרוּ (I say) בּרִשׁׁרוּ (Is. xxxvii. 26, מְלָאוּ for מָלָאוּ Ezek. xxviii. 16.
 - Rem. 1. In Aramæan the & becomes a vowel much more readily than in Hebrew; but in Arabic, on the contrary, its power as a consonant is much firmer. According to Arabic orthography, & serves also to indicate the lengthened 4; but in Hebrew the examples are very rare, in which it is strictly a vowel-letter for the long A sound, as DND Hos. x. 14, for the usual DD, WND Prov. x. 4, xiii. 23, for DD. Hebrew orthography generally omits, in this case, the prolonging letter (§ 8, 3).

^{*} The feeble & being lost to the ear, the previous vowel is naturally prolonged (l&-mor, then l&-mor); and its vowel, when its own sound is lost, is heard with the previous vowelless consonant, first bo-th-am, then bo-th-am,—Tr.

- 2. In Syriac, א even at the beginning of words cannot be spoken with a half-vowel (vocal Sheva), but always receives a full vowel, usually E, as e. g. the Chald. אַבָּל is in Syr. ekhal. So also in the Hebrew, instead of a composite Sheva, it takes, at the beginning of many words, the corresponding long vowel, as אַדְלִים girdle for אַדְלִים tents for אַדְלִים, אַרָּוֹרִם stalls for אַרָּרִים stalls for אַרָּרִים.
- 3. We may call it an Arabism, or a mode of writing common in Arabic, when at the end of a word an א (without any sound) is added to a ! (not being part of the root), as אָבוֹרא (they went), Josh. x. 24, אָבוֹרא (they were willing), Is. xxviii. 12. Similar are יָקרא for יָקרא for יָקרא for יָקרא for יִקרא, see § 32, Rem. 6.
- 4. The ה is stronger and firmer than k, and scarcely ever loses its aspiration (or quiesces) in the middle of a word; also at the end it may remain a consonant, and then it takes Mappiq (§ 14, 1). Yet at times the consonant-sound of the at the end of a word is given up, and ה (without Mappiq, or with Raphe ה) then remains only as representative of the final vowel, e. g. הֹלָ (to her), Num. xxxii. 42, for הֹלֵי ; Job xxxi. 22; Ex. ix. 18. At the beginning of a syllable ה is often not heard, and is omitted in writing, as בְּבֶּבֶּרֶ (in the morning) for בְּבֶּבֶּרֶ (in the land) for הַבְּבֶּבֶּרֶ (in the morning). In these cases of contraction, the half-vowel (-) before ה, is absorbed by the full vowel under it. In other cases, however, the vowel under is displaced by the one before it, as בַּבָּרָ (in them), from בַּבָּרָ ; or both are blended into a diphthong, as בּבָּרָ (ahu, a-u, ô).

Accordingly, the so-called quiescent π at the end of a word stands, sometimes, in the place of the consonant π . But usually it serves quite another purpose, namely, as an orthographic expression, in the consonant text, of final a, as also o, \bar{e} , and \bar{a} (Seghol), e. g. $\pi \not = \pi$, $\pi \not = \pi$,

^{*}A very few examples are found in proper names, as אָּמָרְהְצֵּוּר, פָּמָרְהִצּוּר, אָנְעָּרְהָּאָר, which are compounded of two words, and in many MSS. are also written in two separate words. One other case, רְּמָרִהְיִינְיּה, Jer. xlvi. 20, is also in the printed text divided by Maggeph, in order to bring the quiescent ה at the end of a word.

§ 24.

CHANGES OF THE FEEBLE LETTERS 7 AND 7.

The \neg (w) and the \neg (y) are as consonants so feeble and soft, approaching nearly to the corresponding vowel-sounds u and i, that they easily flow into these vowels in certain conditions. On this depend, according to the relations of sounds and the character of the grammatical forms, still further changes which require a general notice in this place, but which will also be explained in detail wherever they occur in the inflections of words. This is especially important for the form and inflection of the feeble stems, in which a radical \neg or \neg occurs (§ 69, &c. § 85, III-VI).

- 1. The cases where "and "lose their power as consonants and flow into vowel-sounds, occur only in the middle and at the end of words, their consonant-sound being always heard at the beginning.* These cases are chiefly the following:
- a) when '' or '' stands at the end of a syllable, immediately after a vowel. The feeble letter has not strength enough, in this position, to maintain its consonant-sound. Thus אַרְּשָׁב for הַּוְשָׁב ; so also at the end of the word, e. g. יְּרִשְּׁלֵי yīsrāēlî (properly, -liy, hence fem. -liyya), יַּשְׁרָּ (made, Job xli. 25), for יַּשְׁרָּ (comp. אַשׁרּרוֹ 1 Sam. xxv. 18, K'thibh). After homogeneous vowels, particularly pure u and i, '' and '' constantly quiesce in these cases. But after a heterogeneous vowel they sound as consonants (according to § 8, 5), as שָׁלֵּר (yuiet, '' May month, ''בֹּ nation, '' disclosed. But with short a, '' and '' mostly form a diphthongal ô and ê (see below, No. 2, b);
- b) after a vocal Sheva, when such syllables would be formed as qevom, bevo. Hence אוֹם for בּוֹא for קוֹם for קוֹם. So, especially, when they stand at the end of a word and are preceded by a Sheva; as יְהִי for יְהִי (from בִּיה,), יְהִי fruit for;
- c) when the feeble letter has a full vowel both before and after it; as אַרָּבּם for קרֹבּם for קרֹבּם. Comp. mihi contr. mî, quum contr. cum.

In Syriac, where these letters flow still more readily into vowel-sounds, is sounded, even at the beginning of words, merely as i, not as or i (as for i, e); and so in the LXX רְּבָּדֶרָת is written lovoa, רְּבָּדֶרָת Hence may be explained the Syriac usage, examples of which

^{*} Except 4 for 3, and § 26, 1, and § 104, 2, b.

occur also in Hebrew, which transfers the vowel i, belonging to the feeble letter, to the preceding consonant, which should properly have simple Sheva, e. g. בְּיִתְרוֹן for בְּיִתְרוֹן Eccles. ii. 13, יְרַתַּלֹּף (in some editions) for יְרַתַּלֹּף Job xxix. 21.

- 2. When such a contraction has taken place, the vowel-letter quiesces regularly in a *long* vowel. Respecting the choice of this vowel, the following rules may be laid down:
- a) when the vowel, which an analogous form without the feeble letter would take, is homogeneous with the vowel-letter, it is retained and lengthened, as יְרַטֵּב for יִרְטֵב (analogous form הַּנְשֵׁב (habitare factus est) for הַנְשַׁב ;
- b) when a short a stands before and ז, it forms with them a diphthongal ê and ô (according to § 7, 1); thus הַּיְטִיב becomes יְּטִיב; הַיִּטִיב , הַּוְשִׁיב , הַיְשִׁיב ; הַיִּטִיב ; הַיְשִׁיב , הַּיְשִׁיב ; הַיִּטִיב
- c) but when the vowel-sign is heterogeneous, and at the same time is an essential characteristic of the form, it controls the feeble letter, and changes it into one which is homogeneous with itself. Thus אַרָּיִים becomes בַּיִר ; יִירִשׁ becomes שַׁלֵי becomes שַׁלֵּי and שַׁלֵּי and שַׁלֵּי become שַׁלֵּי and שַׁלֵּי and שַׁלֵּי and שַׁלֵּי and שַׁלֵּי בּיִר שׁׁבִּיר בּיִישׁ becomes שַׁלָּי.

An original - at the end of words becomes:

- a) הַ (for הַ is never written at the end of a word), when the impure sound a is to be used; e. g. בְּלָבְי (§ 75, 1); בְּלָבְי form, for בַּרְאָם field (poet.), common form בַּרָבָּי ; בָּרָאָר

§ 25.

UNCHANGEABLE VOWELS.

What vowels in Hebrew are firm and unchangeable, can be known, with certainty and in all cases, only from the nature of the grammatical forms and from a comparison with the Arabic, where the system appears in a purer and more original form

[#] Instances in which no contraction takes place after a short « are מֵּרְמִירִים 1 Chron. xii. 2; אַרְמִירֵם Hos. vii. 12; שָּׁלְוְּהִדּי Job iii. 26. Sometimes both forms are found, as הַרְלָּח and תֹלָה evil; הַרֹּ (living), construct state תֵּר. Analogous is the contraction of הַרְּגָּר death, constr. בֵּין, מוֹת פָּיָר, constr. מֵין.

[#] When an addition is made to the ending ==, it is written ==; and sometimes the original == reappears (§ 93, 9, Rem.).

than in Hebrew. This holds, especially, of the essentially long vowels in distinction from those which are long only rhythmically, i. e. through the influence of the tone and of syllabication, and which having arisen out of short vowels readily become short again by a change in the position of the tone and in the division of the syllables. The beginner may be guided by the following specifications:

Occasionally, a merely tone-long vowel of these two classes is written fully, but only as an exception; e. g. the o in דָּקְטֵּל, for דָּקְטֵּל.

2. The unchangeable & has in Hebrew, as a rule, no representative in the consonant-text, though in Arabic it has, namely the &, which occurs here but very seldom (§ 9, 1, § 23, 3, Rem. 1). For ascertaining this case, therefore, there is no guide but a knowledge of the forms; see § 84, Nos. 6, 13, 28.

Such cases as xxx (§ 23, 1) do not belong here.

- 3. Unchangeable is also a short vowel in a sharpened syllable, followed by Daghesh forte, e. g. בָּבָּב thief; likewise in every closed syllable, when another of the same kind follows, e. g. מֵבְרֵּוֹן garment, מֵלְבֵּרִשׁ yoor, מֵבְרָבוֹן wilderness.
- 4. So are also the vowels after which a Daghesh forte has been omitted on account of a guttural, according to § 22, 1 (forma dagessanda), e. g. הַרֵראֵל for הַרֵראֵל mountains of God; for בַּרָר אָל for בַּרָר אָל he has been blessed.*

^{*}A convenient division is: 1) vowels unchangeable by nature (Nos. 1, 2, 4); 2) vowels unchangeable by position (No. 3). In the first class, the vowels of No. 1 and 2, being representatives of original and essential elements of the word, are unchangeable; as for a like reason are those in No. 4, the omission of a letter being indicated by the consequent lengthening of a vowel in the open syllable. In the second class (No. 3), the position requires a vowel, and it is already short—Tr.

§ 26.

OF SYLLABLES, AND THEIR INFLUENCE ON THE QUANTITY OF VOWELS.

A survey of the laws which regulate the choice of a long or a short vowel and the exchange of one for the other, requires a previous knowledge of the theory of the syllable, on which those laws are founded. The syllable must be viewed with reference to its initial sound (No. 1); and also to its close, or final sound (Nos. 2-7), which is the more important of the two.

- 1. With regard to the commencement of the syllable it is to be observed, that every syllable must begin with a consonant; and there are no syllables in the language which begin with a vowel. The single exception is אָנָת (and), in certain cases for אָנָת פֿ, is no exception, because the has here the force of a light breathing.
 - 2. With regard to the close of the syllable, it may end:
- a) with a vowel, and is then called an open or simple syllable, e. g. in בְּטֵלְתְּ the first and last are open. See No. 3.
- b) with a half-vowel or vocal Sheva, as pe in קרי pe-rī (fruit), cha in קרי cha-tsī (half), te in קרי qā-te-lû. Such we call half-syllables, or prefix-syllables. See No. 4.
- c) with one consonant: a closed or mixed syllable, as the second in בְּבָב , See No. 5.
 - Here belongs also the sharpened syllable, as the first in box qut-tel. See No. 6.
- d) with two consonants, as קְשִׁלְּה, לְּשִׁים (§ 10, 3). We shall now (in Nos. 3-7) treat in particular of the vowels that are used in these various kinds of syllables.
- 3. The open or simple syllables have, as a rule, a long vowel,† whether they have the tone, as אָב in thee, בּבְּל book,

^{*} See § 104, 2, b. The word wmälekh, in pronunciation, readily becomes umälekh, as the sound oo precedes the formation of the feeble consonant w. Comp. Note *, p. 22.—Tr.

[†] This is certainly a fundamental law in Hebrew, as its pronunciation is now indicated by the vowel-signs, but not a matter of absolute necessity, for other languages very often have short vowels in open syllables, as *tytero*, Arab. quital. At an earlier period the Hebrew, like the Arabic, most probably had short vowels in those open syllables in which the vowel was not essentially long; and the present pronunciation is derived in part from the solemn, slow, and chanting way of reading the Old Testament in the synagogues.

שׁלֶבֶּׁב sanctuary, or not, as לְבָּבׁר heart, יּרְאָּר they will fear. Usually there is a long vowel (Qamets, less frequently Tsere) in an open syllable before the tone (pretonic vowel), e. g. לְּנָהַר , קַבַּר , קַבַּר , קַבַּר , יַקֹרִם .*

Short vowels in open syllables occur only in the following cases:

- a) In dissyllabic words formed by means of a helping-vowel (§ 28, 4) from monosyllables (Segholates), as אָלָה, בְּעָלה, אָלָה, אָלָה, אַלָּה, הַּעָּלה, הַיָּלְּה, וֹנְעִּלְּהְ nonsyllables (Segholates), as אָלָה, אַלָּה, בְּעָר, בַּעָּלְה, from יַּרָב, בִּרְת, בַּעָּר, בַּעָּלְה, The reason is that the final helping-vowel is very short, and the word sounds almost as one syllable. Yet the first vowel is also lengthened, as in בַּרָב another form for בַּיָּר (§ 75, Rem. 3, b).
- b) In certain forms of the suffixes, as דָבֶּלָּהְ, קְּטָבַנִיר (from קָבֶּרָהְ).
- c) Before the so-called He local, which has not the tone (§ 90, 2), e. g. מְּבֶּבֶׁלָם towards Carmel, נְבְּבָּבָׁלָם towards the vilderness.

In all these cases the short vowel is supported by the chief tone of the word. Elsewhere it has at least the support of *Methegh*, viz.

- d) In these connections ____, ____, as מַבְּמָה his taste, הַהָּדְ he will bind, אָמָר his deed, מַבְּלָה and thy ornament.
- e) In forms like אַדְיְתְיֹי vẻ-chế-z-qu (they are strong), אָלְבֶּע pŏ-ŏl*kha (thy deed); also in שַּבְּעָל shō-rā-shim (roots), comp. page 32, and § 28, 3.

The first syllable in הַהֹּלְיָשׁ, הָהֹלְיָשׁ, and similar forms, does not belong here, but to No. 6, below.

4. There is also a slighter sort of open syllables, consisting of one consonant and a half-vowel (or vocal Sh'va, § 10, 1, 2). They may be called half-syllables, or prefix-syllables, as being so slight and unsubstantial that they always attach themselves to the following stronger syllable; e. g. אַרָּרָבּי (cheek) l'-chî, יַּלְמְדִרּ (sickness) ch'-lī, יֹבְמָדרׁ pō-a-lō.

Modern grammarians do not regard these as actual syllables, but always reckon them as part of that which immediately follows. The half-vowel is certainly not such as to serve for the final sound of a full syllable; and according to the pronunciation handed down to us, this syllable with Sheva is obviously of a different kind from the open syllable with a full vowel (No. 3). But that half-vowel is in general a shortening of an original full vowel, which is commonly still retained in Arabic; and the Jewish grammarians, from whom came the vowels and accents,

^{*} For this, the Arabic has always a short vowel. The Chaldee has only vocal Shova, קְּיֹחַלְ to them, בַּּבְּרַ, בְּּיַבְּץ, בְּיַבְּץ, וֹחַלְ ; into which, in Hebrew also, this vowel passes over so soon as the tone is thrown forward (§ 27, 8, a). Not that this pretonic vowel was adopted (perhaps in place of a Shova) on account of the accentuation of the following syllable. It is the original vowel of the syllable, retained on account of its position immediately before the tone, on the removal of which it is reduced to a vocal Shova.

have assigned to the union of a consonant with a half-vowel the value of a syllable, as appears especially from the use of Methegh (see § 16 2, b).

5. The closed syllables, ending with one consonant, have necessarily, when without the tone, short vowels, both at the beginning and at the end of words,* as מַלְכָּה queen, דְּבָּשָׁה understanding, שִּׁבְּטָה wisdom; מוֹלְכָּה and he turned back, בּבְּיָה and he set up, בּבְּיָה and he stood up.

When with the tone, they may have a long vowel as well as short, e. g. בַּחַ he was wise, בְּחָ wise; yet of the short vowels only Pattach and Seghol have strength enough to stand in such a syllable having the tone.† Examples of long vowels, in the final syllable, are בְּמַלְנָה ; in the last but one, תְּמַלְנָה Examples of short vowels, בְּמַלְנָה Examples of short vowels, בְּמַלְנָה ; in the penultima, בַּמִלְנָה (מַבְּלַבּר , מַבְּלַבְּר , מַבְּלַבְּר , מַבְּלַבְּר , מַבְּלַבְּר , מַבְּלַבְּר , בַּבְּלַבָּר , בַּבְּלַבָּר , בַּבְּלַבָּר , בַּבְּלַבָּר , בַּבְּלַבְּר , בַּבְּלַבָּר , בַּבְּלַבְּר , בַבְּלַבְּר , בַּבְּלַבְּר , בַּבְּלַבְר , בַּבְּלַבְר , בַּבְּלַבְר , בַּבְּלַבְר , בַּבְּלַבְּר , בַּבְּלַבְּר , בַּבְּלַבְר , בַּבְּלַבְּר , בַּבְּלַבְר , בַּבְּלַבְּר , בַּבְּלַבְּר , בַּבְּלָב , בַּבְּלַבְּר , בַּבְּלַבְּר , בַּבְּלָבְר , בַּבְּלַבְּר , בַּבְּלַבְּר , בַּבְּלַבְּר , בַּבְּלַבְּר , בַּבְּלָב , בַּבְּלַבְּר , בַּבְּלָב , בַּבְּלַבְּר , בַּבְּלַבְּר , בַּבְּלַבְּר , בַּבְּלָב , בַּבְּלַבְּר , בַּבְּלַבְּר , בַּבְּלַבְּר , בּבְּבַל , בַבְּלַבְּר , בּבּבּר , בּבּבּבּר , בּבּבּבּר , בּבּבּר , בּבּבּר

6. A peculiar sort of closed syllables are the sharpened, i. e. those which end with the same consonant with which the following syllable begins, as אָבִּי m-mî, אָבָּי kŭl-lî. Like the other closed syllables, these have, when without the tone, short vowels, as in the examples just given; when with the tone, either short, as תַּבְּי, or long, as תַּבְּי, סִיבּיה.

Sharpened syllables are wholly avoided at the end of words, see § 20, 3, letter a.

7. Closed syllables, ending with two consonants, occur only at the end of words, and have most naturally short vowels, as מְשִׁלְּ, כְּרֵבְּ, לָרֵבְּ, yet also Tsere and Cholem, as לְּבֶּבְּ, עַרְבְּ, עַרְבְּ, בַּרְבָּ, בַּרְבָּ, בַּרְבָּ, 10, 3. Most commonly this harshness is avoided by the use of a helping-vowel (§ 28, 4).

Rem. In the division into syllables, accordingly, a simple Sheva after a short vowel belongs to the foregoing syllable and is quiescent, as אַבָּה mir-ma; but after a long vowel, to the following, and is vocal (§ 10, 1), as אַבָּה סְּלּ-ta, הוֹלְלֵּיִם hô-têlâm. The composite Sheva belongs always to the following syllable, as שַׁבָּה pō-alò, even after a short vowel, as שַּבָּה tắ-amô, זֹלְהָהְ סֹּ-hôlò.

^{*} There are some exceptions, when a word loses the tone through Maggeph, as מְּמֵב־הְּדָּמִקּ (kthabh), Esth. iv. 8.

[†] See § 9, 2. Short Chireq (*) occurs only in the particles DN and DN, which, however, are mostly toneless because followed by Maggeph.

\$ 27.

CHANGES OF VOWELS, ESPECIALLY IN RESPECT TO THEIR QUANTITY.

As to the changes which the vowels undergo by the inflection of words, we may lay down these fundamental principles:

- a) that they generally occur only in the last syllable and the last but one, very seldom in the antepenultima, e. g. דָּבֶר, דְּבָרוֹן , זְכָּרוֹן ; דְּבַרוֹן ; דְּבָרוֹן ; דְּבָרוֹן ;
- b) that they are usually made within the limits of one and the same vowel-class (§ 8). Thus \ddot{a} may be shortened into \ddot{a} and \ddot{a} , \ddot{e} into \ddot{t} and \ddot{e} , \ddot{o} into \ddot{o} and \ddot{u} ; and with the same limitation the short vowels may become long. But such a change as a into u never takes place.

The most material exception is the approximation of the first class to the second, when *Pattach* is attenuated to *Chireq* or blunted to *Seghol*; see below, Rem. 2 and 3. So also in the origin of obtuse *Seghol* out of vowels belonging to all three classes, see Rem. 4.

The vowels with the changes of which we are here chiefly concerned, are the whole of the short ones and as many of the long as owe their length simply to the tone and rhythm, viz.:

Long vowels (sustained by the tone).

Corresponding short vowels.

To these add the half-vowels or Shevas —, —, —, —, as extreme shortenings.

Let the student compare here again what was said in § 9 on the character and value of the several vowels, and in § 25 on the unchangeable vowels.

According to the principles laid down in §26, the following changes occur:

1. A tone-long vowel is changed into a kindred short one, when a closed syllable loses the tone (§ 26, 5). Thus when the tone is moved forwards, דָ hand becomes בַּרְיִהְנָּבׁן hand-of-Jehovah; בַּלְּבִיתְּבָּׁם son-of-man; שׁ whole, בַּלְּבִיתְּבָּׁם the

The short vowels $\tilde{\imath}$ and \tilde{u} are more pure, and hence are accounted shorter than \tilde{e} and \tilde{o} .

- 2. On the contrary, a short vowel is changed into a corresponding long one—
- a) when a closed syllable, in which it stands, becomes an open one, i. e. when the word receives an accession, beginning with a vowel, to which the final consonant of the closed syllable is attached, as קְּטֵּוֹל, קְטֵּיל, he has killed him; הַבּ, plur. קּבִיל, give ye; סְהַסָּיִס, directly from סְהַסָּיִה, if consonant of the closed syllable is attached, as מַנְּטִּיל הַיִּיל אָרָייִיל הַיִּיל אָרָיייים, directly from יְּבָּיִל הַיִּיל יִּבְּיִל הַיִּיל יִּבְּיִל הַיִּיל יִּבְּיִל הַיִּיל יִּבְּיִלְיל יִּבְּיִלְילִיל יִּבְּיִלְיל יִּבְּיִלְיל יִבְּיִלְיל יִבְּיִלְיל יִבְּיִלְיל יִבְּיִלְיל יִבְּיִלְיל יִבְּיִל יִבְּיִלְיל יִבְּיִלְיל יִבְּיִל יִבְּיִלְיל יִבְּיִלְיל יִבְּיל יִבְּיִל יִבְּיִל יִבְּיִל יִבְּיִל יִבְּיל יִבְּיִל יִבְּיל יִבְּיל יִבְּיל יִבְּיִל יִבְּיל יִבְּיִיל יִבְּיל יִבּיל יִבּיל יִבְּיל יִבְיל יִבְּיל יִבְ
- b) when a syllable, which should be sharpened by *Daghesh* forte, has a guttural for its final consonant (see § 22, 1), or stands at the end of a word (see § 20, 3, a);
- c) when it meets with a feeble letter (§ 23, 1, 2; § 24, 2); as አኳኳ for አኳኳ he has found;
- d) when the syllable is in *pause*, i. e. is the tone-syllable of the last word in the clause (§ 29, 4).
- 3. When a word increases at the end, and the tone is at the same time shifted forward, all vowels (long and short) may, according to the effect on the division of the syllables, either pass over into a half-vowel (vocal Sh°va), or wholly fall away, and give place to the mere syllable-divider (silent Sh°va). An example of the former is שֵׁבֶּי (name), שְׁבִי (my name); plur. אַבּוֹבֶּי (names), בַּרְבָּה (their names): of the latter, בּרְבָּה (blessing), constr. בּרְבַּה (שִׁבִּי ; דָבִי , their names); and which of the two vowels in two successive syllables disappears, depends on the nature of the word. In general it may be said, that in the inflection of nouns, the first vowel is usually shortened, while the second, if immediately before the tone (pretonic vowel), remains; as בְּרָבְי, pre-

cious, fem. יְּלֶּהָה y qā-rā: but in verbs, the second is commonly shortened, as יְלֶהָה was precious, fem. אָלָה yā-q rā. Thus a half-vowel comes in place of—

- a) Qamets and Tsere in the first syllable (principally in the inflection of nouns), as בְּדֹיל word, plur. בְּדֹיל ; דְּבָרִיל great, fem. בְּדֹיל ; בְּבֹי , keart, לְבָבֹי my heart; she will return, הַשֹּׁרּב they (fem.) will return;

Where the tone is advanced two places, both the vowels of a dissyllabic word may be so much shortened, that the first becomes t and the second a Sheva. From בְּבֶּרִים, a word, we have in the plur. דְּבָרִייָם; and with a grave suffix this becomes דְּבְרִייִם their words (comp. § 28, 1). On the shortening of a into t, see especially in Rem. 3, below.

Some other vowel changes, mostly with respect to quantity, are exhibited in the following remarks:

Rem. 1. The diphthongal i d (from au), as also the d sprung from the firm a (§ 9, 10, 2), is longer than a a; and hence, when the tone is moved forward, the former is often shortened into the latter. E. g. בּיִּבְּיִבְּיִ (see Paradigm M, Niph.); בְּיִבְּיִבְּי (see Paradigm M, Niph.); בְּיִבְּי (see Paradigm M, Niph.); בְּיבִּי (see Paradigm M, Niph.); בְּיבִי (see Paradigm M, Niph.); בּיבִי (see Paradigm M, Niph.); בְּיבִי (see Paradigm M, Niph.); בְּיבִּי (see Paradigm M, Niph.); בּיבְּי (see Paradigm M, Niph.); בּיבְי (see Paradigm M, Niph.); בּיבְּי (see Paradigm M, Niph.);

On the contrary is is shortened into o, which appears in the tone-syllable as a tone-long o (Cholem), but on the removal of the tone becomes again o (Qamets-chatuph), as $\neg \neg \neg$ (he will rise), $\neg \neg \neg$ (jussive: let him rise), $\neg \neg \neg \neg$ (and he rose up), see Parad. M, Kal. So also from $\neg \neg$ comes the (less lengthened) tone-long There (\bar{e}) , and without the support of the tone, Seghol (\bar{e}) , as $\neg \neg \neg \neg$ (he will set up), $\neg \neg \neg$ (let him set up) $\neg \neg \neg \neg$ (and he set up), see Parad. M, Hiphil.

2. From a Pattach (\check{a}) in a closed syllable there arises a Seghol (\check{e}), through a farther shortening, or rather weakening and blunting, of the sound. This happens,

^{*} The vowel, which here passes into a half-vowel (vocal Sheva) when the tone is thrown forward, is the so-called *pretonic vowel* in an open syllable; see \S 9, 1, 2, and \S 26, 3.

a) Sometimes when the tone hastens on to the following syllable, as your hand for אָבְיָתָר (prop. n.) for אָבְיָתָר; especially when a syllable loses something of its sharpness by the omission of Daghesh forte, as אָכַלְהָּ Ex. xxxiii. 3 for אָכַלָּה I destroy thee, דְחוֹקַאל Ezekiel for לְחַלְּמֶל (whom God strengthens).

b) More regularly when Daghesh forte is omitted in a guttural that has a Qamets under it. Thus, קָּיָד for קָּיַ (קָּיַב), e. g. אָקִינ his brothers for אָחָרוּ, from הַחָוּוֹן; אַחִים the vision; בַּחָשׁ false for שַּׁהָ, and so always with T. With T and I the Seghol is used only where a greater shortening is required on account of the distance of the tone; hence הַהְרִים for הַהַרִים the mountains, but הַהָּרִים the mountain; הַבָּוֹן the misdeed, but the people. Before & and , where a short sharpened vowel cannot so easily stand (§ 22, 1), Qamets always remains, as הַּאַבוֹת the fathers, הַרֶּלִידֶּ the firmament. Comp. further, on the interrogative \(\bar{\pi}\) (\(\bar{p}\), \(\bar{p}\)) \(\bar{p}\) 100, 4.

c) In syllables properly ending with two consonants, e. g. בַּלָב (also in Arabic pronounced kälb) from which comes first בָּלָב, and then with a helping Seghol (§ 28, 4) בֵּלֶל (jussive in Hiphil from בָּלֶל (jussive in Hiphil from נַּלֶּה),

then בְּגַל, and finally בְּגַל."

- 3. In a closed (and sharpened) syllable, which loses the tone, ă is at times attenuated into i, e. g. דְּמְכֶם your blood for בְּמְבֶם his measure for ילִדְתִּר ; וֹלְדְתִּר I have begotten, יְלִדְתִּר I have begotten thee.† Comp. above, הַּבְרֵיתֶם.
- 4. The Seghol arises, besides the cases given above in Rem. 2, also a) From the weakening of ā (Qamets) at the end of a word (comp. Roma, French Rome; Arab. חליפה read khalife), as מָח and מָם what? § 37, 1, c; see similar examples in Ps. xx. 4; Is. lix. 5; Zech. ix. 5.
- b) Even from the weakening of a, as the (you) from the original attum (Arab. antum), § 32, Rems. 5, 7; בְּיֵב (to them) from the original lahum. Comp. page 24.
- 5. Among the half-vowels, (-:) is shorter and lighter than (::) and the group (---) than (---), e. g. אֵרִם Edom, אָבֶרם Edomite; אֶכֶרוּ truth, אָמָתוּ his truth ; נַבֶּלָמִים hidden, plur. נְדַבָּלָחִי ; הַבֶּלָחִי ; הַנְבַלָּחִי ; וַדְבַבַּרְחִי

§ 28.

RISE OF NEW VOWELS AND SYLLABLES.

1. When a word begins with a half-syllable (§ 26, 4), i. e. with a consonant which has a half-vowel (vocal Sheva), and there comes another half-syllable before it, then this latter receives instead of the Sheva an ordinary short vowel, which is

^{*} So the LXX also say Μελχισεδέκ for בַּלְבַּר־בֶּדֶּךֶ.

[†] Analogous to this attenuating of & into & is the Latin tango, attingo; laxus, prolixus; and to that of & into & (in Rem. 2) the Latin carpo, decerpo; spargo, conspergo.

regularly t (Chireq), but with gutturals a (Pattach). E. g. לָּבָּל (to fall) n°phōl, with the preposition הַ חַל בְּנְפֹּל הַיּירָה לְּבִּלְּל הַיּירְה הַ הַּיּרְה בְּנִפְּל הַיּירְה בְּנִפְּל הַיּירְה הַיּרְה בְּנִפְל הַיּירְה הַיּרְה בְּנְפִל הַיּרְה הַיּרְה בְּנְפִל הַיּרְה הַיּרְה בְּיִרְה הַיּרְה בְּיִרְה בְּיִר בְּיִרְה בְּיִרְה בְּיִרְה בְּיִרְה בְּיִרְה בְּיִרְה בְּיִר בְּיִרְה בְּיִרְי בְּיִרְה בְּיִרְי בְּיִרְי בְּיִר בְּיִרְה בְּיִרְי בְּיִרְי בְּיִרְי בְּיִרְי בְיִי בְּיִרְה בְּיִרְי בְּיִרְי בְּיִרְי בְּיִרְי בְּיִרְי בְּיִרְי בְּיִרְי בְּיִרְי בְּיִרְי בְּיִר בְּיִרְי בְּיִרְי בְּיִרְי בְּיִרְי בְּיִרְי בְּיִרְי בְּיִרְי בְּיִר בְּיִרְי בְּיִר בְּיִרְי בְּיִרְי בְּיִרְי בְּיִר בְּיִרְי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִר בְּיִיר בְּיִיי בְּיִיי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִיי בְּיִיי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְיוּב בְּיִי בְּיִי בְּיִיי בְייִי בְּיִי בְּיִי בְייִי בְייִי בְייִי בְייִי בְּיִי בְייִי בְּיִיי בְייִי בְייִי בְּיִי בְייִי בְייִי בְיי בְייִי בְייִי בְייִי בְייִי בְּיִי בְּיִי בְיִיי בְייִיי בְייִי בְייִי בְיִיי בְייִי בְיִיי בְייִי בְייִי בְּיִיי בְיי בְייִי בְייִי בְייִי בְייִי בְייִי בְייִי בְייִי בְּיִיי בְייִיי בְייִי בְייִי בְייִיי בְייִי בְייִיי בְייי בְייי בְייי בְייי בְייי בְייי בְייי בְייי בְייי בְיייי בְייִיי בְּייי בְייי בְייִיי בְּייי בְייִיי בְייִיי בְייִיי בְייִיי בְייי בְייִיי בְייִיי בְיייי בְייי בְייי בְּייי בְייי בְייִיי בְייי בְיייי בְייי בְּייִיי בְּייי בְּייִיי בְייי בְּייִיי בְּייי בְּיייי בְייִיי בְייי בְי

A similar process occurs in the body of a word, as רְשְׁמֵּי rīshºphè and rīshpè, יְשְׁמֵּשׁ from אֵנְשִׁׁים; but here the initial vowel comes immediately from a full vowel, and is more like in דָּבְרֵידֶם (§ 27, 3).

In Syriac, the usual vowel here is $\check{\alpha}$ (\check{e}), even in the absence of gutturals; in Chaldee it is the same as in Hebrew; the Arabic has retained every where, in place of vocal Sh^ova, the usual short vowel.

- 3. When the first Sh'va is composite and stands after an open syllable with a short vowel, then it is changed into the short vowel with which it is compounded, e. g. יְלַבְּרָדּ ' yaam'dhû for יְלַבְּרָדּ they will stand, הַּלִּבְּרָ něhěph'kû for יְלַבְּרָדּ they will stand, הוא יַבְּרָדּ pool'kha, thy work (§ 26, 3, e).
- 4. At the end of words, syllables occur which close with two consonants (§ 10, 3, § 26, 7); yet this takes place only when the last of these is a consonant of strong sound, D, P, or an aspirate with its hard sound (tenuis), namely, בּ, הֹ, הִ, דֹּ, בּ, פּ, בִּישְׁיַרֵ let him turn aside, בְּיִשְׁיַרְ and he watered, הַּשְׁיַרְ thou (f.) hast killed, בַּיִּשְׁיַר and he wept, בַּיִּבְיִ let him rule, בַּיִּשְׁיַר and he took captive. This harsh combination of letters is, however, avoided in general by supplying between the two consonants a helping-vowel, which is mostly Seghol, but Pattach under gutturals,† and Chi-

^{*}An instance of A and H (which should likewise have Daghesh) scarcely occurs. Alone stands [Pin (shortened from Hoin) Prov. xxx. 6; in several MSS. H (with Daghesh).

[†] With the exception, however, of እ, as እንኳ wild ass, እርኳ fresh grass. On account of the feeble sound of the እ the helping-vowel may also be omitted, as አርካ sin, እንኳ valley.

req after ', e.g. רַּהְּלֶּלְ for לֶּדֶשׁׁ ; רַּהְּלֶּלְ for לֶּדֶשׁׁ ; בַּלְּרְ for בַּלְּרָתְּ for בַּלְרָתְּ for בַּלְרָתְּ for בַּלְרָתְּ for בַּלְרָתְּ for בַּלְרָתְּ for בַּלְרָתְּ These helping-vowels have not the tone, and they fall away whenever the word increases at the end.

These helping-vowels have inappropriately been called *furtive*, a term which should be restricted to the *Pattach* sounded before a final guttural, according to § 22, 2, b.

5. Full vowels arise from half-vowels also, by the influence of the Pause; see § 29, 4.

§ 29.

OF THE TONE; CHANGES OF THE TONE; AND OF THE PAUSE.

1. The principal tone, indicated by the accent (§ 15, 2), rests on the final syllable of most words, e. g. קְבֶּלָּה ; דְּבָּלִה ; דְּבָּלִה ; דְּבָּלָה ; קַבֵּלְה ; מַבְּלְה ; מַבְּלָה , הַבְּלָה , הַבְּלָה , תַבְּלָה , תַבְּבָּה , תַבְּבְּה , תַבְּבְּה , תַבְּבְּה , תַבְּבְּה , תַבְּבְּה , תַבְּבְּה , תַבְּבָּה , תַבְּבָּה , תַבְּבָּה , תַבְּבְּה , תַבְּבְּבְּה , תַבְּבְּה , תַבְּבְּבְּה , תַבְּבְּה , תַבְּבְּה , תַבְּבְּה , תַבְּבְּה , תַבְּבְּה , תַבְּבְּבְּה , תַבְּבְּבְּה , תַבְּבְּב , תַבְּבְּב , תַבְּבְּב , תַבְּבְבְּבְּה , תַבְבְּבְּב , תַבְבְּב , תַבְבְּבְּב , תַבְבְבְּבְב , תַבְבְּבְּב , תַבְבְּב ה, תַבְבְבְב , תַבְבּב , תַבְבְב ה, תַבְבְּב ה, תַבְב ה , תַבְב

Connected with the principal tone is *Methegh*, a kind of secondary accent (§ 16, 2). Small words which are united by *Maqqeph* with the following one, are destitute of the tone (§ 16, 1).

It is not necessary here to single out the words accented on the penultima (voces penacutæ); for the sake, however, of calling attention to these words, they are generally marked in this book with —, as a sign of the tone.

In Arabic the tone is more on the penultima, and even on the ante-penultima. The Syriac accents mostly the penultima; and the Hebrew is pronounced thus, contrary to the accents, by the German and Polish Jews, e. g. בַּרְאׁשִׂרָת בָּרָא bréshis bóro.

2. The original tone of a word frequently shifts its place on account of changes in the word itself, or in its relation to other

^{*}In this and the analogous examples (§ 65, 2) Daghesh lene remains in the final Tav, just as if no vowel preceded (§ 22, 2), in order to indicate that the helping Pattach has a very short sound, and at the same time to suggest אַרְהַבְּשׁ as the original form. (Accordingly אַרְהַבְּי thou hast taken is distinguished also in pronunciation from אַרְהַבְּי ad sumendum.) The false epithet furtive given to this helping-vowel, in connection with the notion that such a vowel must be sounded before the consonant, caused the decided mistake which long had its defenders, namely, that אַרְהַבְּשׁ should be read shaldacht; although such words as אַרְהַבָּשׁ, אַרַבְּשׁ were always correctly sounded shachath, nachail not naachl. Strictly analogous is אַרָּבְּשׁ were factory sounded shachath, nachail not naachl.

words. If the word is increased at the end, the tone is thrown forward (descendit) one or two syllables according to the length of the addition, as קַּבֶּלִים, דָּבָרִים; דְּבָרִים; דְּבָרִים; קַבְּלִים; דְּבָרִים; דְּבָרִים; For the consequent shortening of the vowels, see § 27, 1, 3.

In one case the tone is thrown forward in consequence of accession at the beginning of the word. See \S 44, Rem. 5, b.

- 3. On the contrary, the original tone is shifted from the final syllable to the penultima (ascendit),
- a) when the syllable (יַן), \$49, 2, is prefixed, as יאֹמֶר he will say, מיל and he said; יָלְם he will go, וַבְּלֶּךְ and he went; יָלְם and he rose up;
- b) when a monosyllabic word, or one with the tone on the penultima follows (in order to avoid the meeting of two tone-syllables).* E. g. אַלְּכֶּר בּוֹ Job iii. 3, for אַלְכָּר בּוֹ Is. xli. 7, for בּוֹלֵם בַּעַם ; Gen. i. 5, iii. 19, iv. 17; Job xxii. 28; Ps. xxi. 2;
- 2) in Pause. See No. 4.

The meeting of two tone-syllables (letter b) is avoided in another way, viz. by writing the words with Maqqeph between them, in which case the first wholly loses the tone, as בַּלְּכְבּבְּיִבְּיִים. The above method is adopted whenever the penultima is an open syllable with a long vowel. Compare § 47, Rem. 1, § 51, Rem. 3, § 52, Rem. 2.

- 4. Very essential changes of the tone, and consequently of the rowels, are effected by the *Pause*. By this term is meant the strong accentuation of the tone-syllable of the word which closes a period or member of a period, and on which the tone of the whole rests. This syllable is marked with one of the great distinctive accents, as דְּשָׁרֶם, דֹּמֶלֶם. The changes are as follows:
- a) when the syllable has a short vowel, in pause it becomes long; אֶּרֶץ, אֶּרֶץ , מֶטֵלָּהָ , לְטַלְּהָּ , לְטַלְּהָּ , לָטַלְּהָּ , לָטַלְּהָּ , לָטַלְּהָּ , לַטַלְּהָּ , לַכֵּלְהָּ , לַכִּילְהָּ , לַכְּילְהָּ , לַכְּילְהָּ , לַכְּילְהָּ , לַכְּילְהָּ , לַכִּילְהָּ , לַכְילְהָּ , לַכִּילְהָּ , לַכִּילְהָּ , לַכִּילְהָּ , לַכִּילְהָּ , לַכְילָהְ , לְכִילְהָּ , לְכִילְהָּ , לְכִילְּהָּ , לַכִּילְהָּ , לַכִּילְהָּ , לַכְילָהְ , לְכִילְ , בְּיִבְּילְ , בְּיִבְּילְ , בְּיִבְּילְ , בְּיבִילְ , בְּיבִילְ , בְּיבִילְ , בְּיבִילְ , בְּיבִילְ , בְּיבְילְ , בְּיבִילְ , בְּיבִּילְ , בְּיבִילְ , בְּיבִּילְ , בּיבּי , בּיבּי , בּיבּי , בּיבּיל , בּיבְיל , בְּיבִּילְ , בְּיבִילְ , בְּיבִּילְ , בְּיבִּילְ , בְּיבְילְים , בּיבּי , בּיבְילְיהָ , בּיבּי , בּיבּיל , בּיבּילְיה , בּיבּילְיה , בּיבּיל , בּיבּיל , בּיבּיל , בּיבִיל , בּיבּיל , בּיבְיל , בּיבְיל , בּיבְיבְיל , בּי
- b) when a final tone-syllable has a prefix half-syllable (as שְׁלֶּהְּלָּהְּ \$ 26, 4), the half-vowel of the latter gives place to a full vowel, which takes the tone. A more fitting cadence is thus produced, than by the accentuation of the final syllable. E. g. חָלָהָה , קְמָלָה , קְמָלָה , קַמְלֹה , קַמְלֹה , קַמְלֹה , דְלְבָּאָה , הַלְאָה ; דֹקְמֵלַה , The vowel select-

^{*} Even the prose of the Hebrews proceeds, according to the accentuation, in a kind of Iambic rhythm. That the authors of the system intended to secure this object is evident, particularly, from the application of Methegb.

ed is always that which had been shortened, in the same syllable, to vocal Sheva.* Moreover, vocal Sheva in pause becomes Seghol, as לֵחֵר , לְחָד ; and a Chateph gives place to the analogous long vowel, as תֵּלֶר , חֲלֵר ; אֱבִּר , אֲבֶּר , אֲבִּר ;

c) this tendency to place the tone on the penultima in pause, shows itself moreover in several words which then regularly retract the tone, as בְּלָבִי , אֶּלְכִי , אֶּלְכִי ; אַבְּלִי ; אַבְּלִי ; מַהָּה ; אַבְּהָ ; and in single cases, like בְּלֹד Ps. xxxvii. 20, for לְעֵה and also לֵעֵי Job vi. 3, for לַעָה from בִּלְיִה .

The rule given under letter a respects principally Pattach and Seghol. Seghol is however strong enough to be retained in pause (15, 25, expecially when the syllable is sharpened by Daghesh forte, as 1542.

Pattach is sometimes adopted in place of Seghol, as מְּלֵּהְ, in pause בְּלֵּהְ, in pause אַלֹּהְלָּלְ, in pause בּלִּהְ Jud. xix. 20. Pattach even takes the place of Tsere in pause. E. g. שַׁלְּהָל Is. xlii. 22; שְׁרָאָל Is. vii. 6. But more commonly, Tsere is retained; and on the contrary, Pattach sometimes takes its place out of pause, as שְּרֵבְּר בּאַל בּאָר ווֹוֹי שִׁלְּאָר בּאַר וּשִׁר וּשִׁר בּאַר וּשִׁר בּאַר וּשִׁר וּשִּר וּשִׁר וּשְׁר וּשְׁרְישְׁר וּשְׁר וּשְׁרְי וּשְׁר וּשְׁר וּשְׁרְי וּשְׁר וּ

Some other changes, occasioned by the Pause, will be noticed as they occur, in the next division.

^{*} Such a Pause-syllable is sometimes strengthened by the doubling of the following consonant; § 20, 2, c.

PART SECOND.

OF FORMS AND INFLECTIONS, OR OF THE PARTS OF SPEECH.

§ 30.

OF THE STEM-WORDS AND ROOTS (BILITERALS, TRILITERALS, QUADRILITERALS).

- 1. THE stem-words of the Hebrew and of the other Semitic languages have this peculiarity, that by far the most of them consist of three consonants, to which the essential meaning is attached, while its various modifications are expressed by changes in the vowels, e. g. אַרָם he was red, בּוֹל red, אַרָם man (prop. red one). Such a stem-word may be indifferently either a verb or a noun, and usually the language exhibits both together, as הביה he has reigned, בילה king. But it is customary, and of practical utility for the beginner, to consider the third person singular of the Perfect, i. e. one of the most simple forms of the verb, as the stem-word, and the other forms of both the verb and the noun, together with most of the particles, as derived from it; e.g. אָדֶל he was righteous, אָדֶל righteousness, אָדָל righteous, &c. Sometimes the language, as handed down to us, exhibits only the verbal stem without a corresponding form for the noun, as לַכְּל to stone, לְהַל to bray; and occasionally the noun is found without the corresponding verb, e. g. לֵלָב south, קשׁל nine. Yet it must be supposed that the language, as spoken, often had the forms now wanting.

 - 2. Many etymologists give the name root to the three stem-consunants, viewed as vowelless and unpronounceable, from which the stems

for both the verbs and the nouns are developed, as in the vegetable kingdom (from which the figurative expression is taken) the stems grow unt of the concealed root. Thus for example—

Root: מלך (to reign).

Verb-stem: מַלָּהַ he has reigned. Noun-stem: אַ king.

This supposition of an unpronounceable root is, however, an abstraction too remote from the actual state of the language; and it is better, at least for the historical mode of treatment, to consider the concrete verb [3 pers. sing. Perf.] as the stem-word.

- 3. These triliteral stems are generally of two syllables. But among them are reckoned also such as have for their middle letter a 1, which is uttered as a vowel (§ 24, 2, c), and thus reduces the form to one syllable, e. g. bp for bp.
- 2. The use of three consonants in the stems of the verbs and nouns is so prevalent a law in the Semitic languages, that we must look upon it as a characteristic peculiarity of this family. Even such monosyllabic nouns as might be deemed originally monosyllables (biliteral roots), since they express the first, simplest, and most common ideas, as In father, In mother, In brother, come under this law; thus we have אַמֵּי my mother, as if derived from But, on the other hand, stems with three consonants (triliteral roots) may be reduced to two consonants, which with a vowel uttered between form a sort of root-syllable, from which spring several triliteral stems with the same fundamental meaning. Such root-syllables are called primary or biliteral roots. They are very easily made out when the stem has a feeble consonant or the same consonant in the second and third place. Thus, the stems דָּכָה, דָּכָא, דֹּיכָה, have all the meaning to beat and to beat in pieces, and the two stronger letters 77 dakh constitute in each of them the monosyllabic root. The third stem-consonant also may be strong. To such a monosyllabic root there often belongs a whole series of triliteral stems, which have two radical letters and the fundamental idea in common.

Only a few examples can be presented here:-

From the root ሃp, which imitates the sound of hewing, are derived immediately ሃኒኮ, ቫኒኮ to cut off; then, ፲ኒኮ, ፕኒኮ, ፲ኒኮ, with the kindred significations to shear, to mow, and metaph. to decide, to judge (hence ፲ኒኮ, Kadi, a judge). Related to this is the syllable ፱p, op from which is derived ወቪኮ to cut into; ፲፱፫ to sharpen; ፲፱፫ to pare. With a lingual instead of the sibilant, ወ፫, ቫኮ; hence ፲፱፫ to cut down,

to destroy; בְּבָהְ to cut down, to kill; בְּבָּהְ to cut off, to shorten; בְּבָּהְ to cut asunder, to split. A softer form of this radical syllable is בכם; hence בּבָּי to cut off, to shear off; בכם Syr. to sacrifice, to slay for sacrifice. Still softer are בו and בנו החשב, hence בוּבָּי to mow, to shear; בְּיִהְ to hew stones; בוֹבְּ בְּיִבְּי to hew off, to cut off, to eat off, to graze; and so בְּיִבְּי to cut, בּיִבְּ to cut off; compare also בְּיִבְּי Nith the change of the palatal for the guttural sound, בַּבָּי, בּבִי to hew stones and wood, בְּיבִי, הבְּיִן to hew stones and wood, בְּיבִי, הבְּיִן to sharpen, דִיִּהְ arrow (σχίζα), בּבִי to sharpen, דִיִּהְ arrow, lightning, also בּבִּי to see (Lat. cernere, Germ. scheiden), and many others.

The syllable an expresses the humming sound made with the mouth closed $(\mu \dot{\nu} \omega)$; hence $(\dot{\nu} \dot{\nu} \dot{\nu})$, $(\dot{\nu} \dot{\nu})$, Arab. End to hum, to buzz. To these add and to be dumb; and to become mute, to be astonished.

The radical syllable אָר, of which both letters have a tremulous sound, means to tremble, in the stem-words רְצָל , רָצָל , רָצָל , וֹנְצָל ; then it is expressive of what causes tremulous motion or agitation, as thunder (רצץ), the act of shattering, of breaking in pieces (רצק).

Compare further, on the radical syllable של with the idea of elevation, curving upward (gibbous), and on דם to break, דם, דם, to lick, to sup, the articles פָּרַב, קַּיַרֶּד, נָבָּר in Gesenius' Hebrew Lexicon.

From a further consideration of this subject we may draw the following observations:—

- a) These roots are merely deduced from stems in actual use, and are themselves not in use. They merely represent the hidden germs (senina) of the stems which appear in the language. Yet the latter have, now and then, so short a form that they exhibit only the elements of the root itself, as many perfectus fuit, by light.
- b) Most of these monosyllabic roots are imitations of natural sounds, and sometimes coincide with the roots of the Indo-Germanic stock. Ε. g. אַבָּה [comp. Eng. tap], τύπτω (τύπω). אַבָּהְ ὑάπτω (ὑάφω), אֲבַׁהָ, κολάπτω, אַבָּה λάθω, λανθάνω.
- c) The stems with hard, strong consonants are to be regarded, according to the general progress of language (§ 6, 4). as the oldest, while the feebler and softer consonants distinguish forms of a later period, which consequently are more frequently used for the derivative and metaphorical significations. E. g. ΠΤΡ, and ΠΡΕ to be smooth, to be shorn, to be bald; and even ΠΡΕ to be bare. Sometimes, however, the harder or softer sound is essential to the imitative character of the word, as ΣΕΕ to roll (spoken of a ball, of the rolling of waves), but ΤΕΕ τather of the rough sound made in the act of scraping = saige, σύρω, rerro; ΣΕΠ to cut stones or wood, requires a stronger sound than τιξ to cut grass, to move.

cals the same (הָּבְּוֹל) or very similar (אָנוֹל). On the contrary the last two are very often the same (§ 67).*

- e) The tendency to substitute smooth for harsh sounds (see letter c) is sometimes so great that l, n, r, especially when used as middle stemletters, are even softened to vowels, as שַּקַד, דָּיִּדּשׁ to tread down, to thresh; אָשִׁאָּ (comp. אַכּאָר), to press, and many others. Comp. salvare, French sauver; calidus, Ital. caldo, in Naples caudo, French chaud; falsus, falso, in Calabria fauzu, French faux; and the pronunciation of the English words talk, walk. Comp. § 19, 5, Rem.
- f) Often, however, the three stem-letters must all be regarded as original, since all are necessary to make the sound of the word expressive of the sense, e. g. τίτη, ρυτ, ρυτ to be narrow, to afflict; ἄγχω, ango; το tread; Στ, βρέμω, fremo, to make a humming sound (to buzz, hence to spin), &c.

A full development of this action of the living elements of the language, may be found in the later editions of *Gesenius*' Hebrew Lexicon. It is important that even the learner should be taught to regard the roots and their significations, not as the arbitrary creation of a people secluded from all the rest of the ancient world, but as *imitations of nature*, and as intimately connected with the well-known treasures of other languages, spoken by nations more nearly related to ourselves.

3. To a secondary process, or later epoch of the language, belong stem-words of four and, in the case of nouns, even of five consonants. These are, however, comparatively far less frequent in Hebrew than in its sister dialects.† This lengthening of the form is effected in two ways: a) by adding a fourth stem-letter; b) by combining into one word two triliteral stems, so that then even quinqueliterals are formed. Such lengthened forms as arise from the mere repetition of some of the three stem-letters, as מַבְּבֶּל , חֲבֶּבְּל , חֲבֶּב , חֲבֶּב , מִבְּבְּל , אַבְּב , חֲבָּב , מִבְּב , מִבְּבְּל , are not regarded as quadriliterals, but as variations in conjugation (§ 55). So likewise the few words which are formed by prefixing v, as חָבָּב , fame from אָלָבַב , Aram. conj. Shafel

Rem. on a). Some forms are made by the insertion particularly of l and r between the first and second radicals; as בַּרְבָּי, בַּבְּיָב to shear off, to eat off; שַׁבְּיֵב שַׁבְּיֵב בַּשְׁרָבִים sceptre; קְּבָּיִם to glow; שַׁבְּיֵב hot wind (the

[†] Especially in Æthiopic, where these forms are very frequent.

first form with ¬ frequent in Syr.). This mode of formation is analogous with Piël, and in Aramean the two forms exist together, as בַּבְּלֵל, בָּבֵּל אָבָּוֹל , and in Aramean the two forms exist together, as בַּבְּלַל, בָּבַּל , In Latin there is a correspondent lengthening of the stem; as findo, scindo, tundo, jungo (in Sanser. Class VII), from fid, scid (σκεδάω), tud, jug. Additions are also made at the end, principally of l and n; as בַּבְּלֵל ; בַּבָּל an orchard, from בַּבָּבֶל ; from בַּבְּבֶל to cut; בְּבְּלֵל from בַּבְּבָל from בַּבָּל to tremble, thas perhaps a diminutive force, as it has in many languages.

Rem. on b). In the combination of triliterals, it generally happens that letters common to them both are written but once in the compound form, as אַבְּרָבָּעְ a frog, perhaps prop. marsh-hopper, from אָבָּעָ to hop, and Arab. אַבְּרָבָעָ a marsh; אָבָּעְלָּבְעָ tranquil, from אָבָעָ to be quiet, and אַבְּעָנִי to be at rest; or a feeble letter is cast away, as אַבְּעַבַּעַ a bat, from אַבָּעָלַנִי to be at rest; or a feeble letter is cast away, as אַבְּעַבַּעַ a bat, from אַבְּעָבִי to be at rest; or a feeble letter is cast away, as אַבְּעַבָּעַ a bat, from מַבְּעָבְעַרָּ abat, from מַבְּעָבָּעָרָ abat, and אַבְּעָבָּעָרָ (o δεῖνα) Dan. viii. 13 from מַבְּעָבְרָרְ אַבְּעַבָּרָ מַבְּעָבָרָר.

It should be remarked that quadriliterals may be shortened again into triliterals. E. g. from תַּבְּלָּה (hop, see above), איז with the same signification; hence תַּבְּלָה a partridge (from its hopping, limping gait); מַבְּילָם a chain for תַּבְּילָם, from תַּבָּלָם, הַבָּיבָם.

4. To an earlier stage of the language, on the contrary, belong the pronouns (§ 32 foll.), and some particles, especially interjections (§ 105, 1), which as an ancient and crude formation have not attained to the model of the triliteral stems, and follow peculiar and freer laws of inflection.* Most of the particles, however, are either derived from nouns or resemble them in inflection, although their form is often very much shortened on account of their enclitic nature, and their origin can no longer be known. (See § 99, &c.)

§ 31.

OF GRAMMATICAL STRUCTURE.

1. The formation of the parts of speech from the roots, and their inflection, are effected in two ways: 1) by changes in the stem itself, particularly in its vowels; 2) by the addition of formative syllables. A third method, viz. the use of several separate words in place of inflection (as in expressing the comparative

^{*} Comp. Hupfeld's System der semitischen Demonstrativbildung und der damit zusammenhängenden Pronominal- und Partikelnbildung, in the Zeitschrift für die Kunde des Morgenlandes, Bd. II., S. 124 ff. 427 ff.

degree and several relations of case), belongs rather to the syntax than to that part of grammar which treats of forms.

The second mode of forming words, namely, by agglutination, which is exemplified in the Egyptian, appears on the whole to be the more ancient of the two. Yet other languages, as the Semitic stock, had early recourse also to the first mode, namely, internal modification of the stem, and in the period of their youthful vigor this formative tendency was actively developed; but in later periods its force continually diminished, and it became necessary to resort to the constructions of syntax. This is exemplified in the Greek (including the modern) and in the Latin with its corrupt branches, the *Romanic languages*.—The formation of words by agglutination is prevalent in ancient and modern Egyptian; that by internal modification in Sanskrit and Greek; the Chinese is almost entirely destitute of any grammatical structure, and supplies its place by the relations of syntax.

2. Both methods of formation and inflection are found in Hebrew. That which is effected by vowel-changes exhibits considerable variety (לְּחֵל , לְּחֵל , לְּחֵל , לְחֵל , לִחֵל , לַחֲל , שׁבְּי, בּי . We have an example of the other method in הַּהְּקְמֵּל , and of both in the same word in הַּהְּקְמֵל . Inflection by the addition of formative syllables occurs, as in almost all languages, in the formation of the persons of the verb, where also the import of these annexed syllables is still, for the most part, perfectly clear (see §§ 44, 47); moreover it occurs in the distinction of gender and number in the verb and the noun. Of case-endings, on the contrary, there appear in Hebrew only imperfect remains (§ 90).

CHAPTER I. OF THE PRONOUN.

§ 32.

OF THE PERSONAL OR SEPARATE PRONOUN.

- 1. The personal pronoun (as well as the pronouns generally) is among the oldest and simplest elements of the language (§ 30, 4). For this reason, and as forming the basis of verbal inflection (§ 44, 47), it properly claims our first attention.
- 2. The pronouns in their separate and full forms, or as expressing the nominative, are the following:

Singular.			$m{Plural}.$	
1	comm. אֶלֹכִי, in pause אֵלִי: אָלֹכִי, in pause אַני	I .	ן בורנה (אַנּרְנה , אֵבְרְנה , אֵבְרְנה), אַבְרְנה (אָברּ)	} we.
2 <	m. אָמָן), in pause אָמָה (אַמָּ), in f. אַמִּר pr. אַמִּר	thou.	$2 \left\{ egin{array}{l} m.$ בּהָאָ f , לְּהַאָּלִ	} ye.
3 -	(m. איד (f. איד,	he. she.	3 { m. pū, rūtī f. jū, rūtī	} they

The forms included in parentheses seldom occur. A complete view of these pronouns with their abbreviated forms (suf fixes) is given at the end of the grammar in Parad. A.

REMARKS.

I. First Person.

1. The form אָּבֶּכְּי is nearly as frequent in the Old Testament as אַנִּרְאָר.
The former exists in the Phœnician, but in no other of the kindred dialects;* from the latter are formed the suffixes (§ 33). In the Talmud אַנֹּבְי is constantly used, and אַנֹבְי very seldom.

2. The formation of the plural in this and the other persons, though analogous with that of verbs and nouns, exhibits (as also in the pronoun of other languages) much that is irregular and arbitrary. אַבּרָּה is made from אָבֹּרָּה (with the exchange of ס for ס by the addition, as it seems, of אַבָּר. The form אָבָּרְּה, from which the suffixes are derived, occurs only in Jer. xlii. 6 (K'thibh). The form בַּּרִיּה is found only six times; e. g. Gen. xlii. 11, Numb. xxxii. 32. (In the Talmud אַבָּי alone appears.)

3. The first person alone is of the common gender, because one that is present speaking needs not the distinction of gender as does the second person addressed (in Greek, Latin, and German the distinction is omitted here also), and the third person spoken of.

II. Second Person.

^{*} In Phonician it is written "N", without the ending "—, and spoken somewhat like anckh (Plauti Poenulus, V. 2, 35., Gesenii Mon. Phoenicia, pp. 376, 437). A trace of this form is found in the Æthiopie qatalku (I have killed). In ancient Egyptian ANK (pronounced anok).

5. The plurals בַּאָא, זְאָאָ are blunted forms (comp. § 27, Rem. 4, b) of בּאַראָד (Arab. antum, Chal. אָאָדְּדְּן a form which lies at the foundation of some verbal inflections, § 59, 1), and אָאָדִּן or אָאָדִּן, the full final vowel giving place to the obtuse sound of e, somewhat in the manner of the third person. זְהָאַ is found only once (Ezek. xxxiv. 31, where another reading is אָאָדָּאָ), and אָרָהָאַ (for which MSS. have also אָרָאָא (occurs only four times, viz. in Gen. xxxi. 6; Ez. xiii. 11, 20; xxxiv. 17. For the ending ¬— see No. 7.

III. Third Person.

6. The * indicates a kind of half-vowel heard at the end of הוא and הוא, húa, hía, like e in the German die (old Germ. thíu, thía), sie, wie. A trace of this appears in the Arabic; as huwa, hiya, in the common dialect húa, hía.

The masculine איה is of common gender in the Pentateuch, in which it is used also for she. (See § 2, 3.) The punctators, however, whenever it stands for איה, give it the appropriate pointing of this form (הוא), and require it to be read איה (comp. § 17). It is, however, to be sounded rather according to the old form איה.

- 8. The pronouns of the third person אָד, בָּד, בָּד, are also demonstrative pronouns (see § 122, 1).

§ 33.

SUFFIX PRONOUN.

1. The full and separate forms of the pronoun, as given in the foregoing section, express only the nominative: * the accusa-

^{*} See an exception in § 121, 2.

tive and genitive, on the contrary, are expressed by shortened forms or fragments which are joined to the end of verbs, nouns, and particles (suffix pronouns, usually suffixes), e. g. אווה him and i his (from אווה he), thus קְּבִילְּהִיהּ I have killed him, ioo his horse.

Instances of the like contraction occur in Greek, Latin, and German, as πατήρ μου for πατήρ έμοῦ, Lat. eccum in Plautus for ecce eum, Germ. du hast's for du hast es. In Hebrew this is done systematically, as in Egyptian, Hungarian, and some other languages.

- 2. Concerning the cases which these suffixes denote, let it oe remarked:
- a) when joined to verbs, they denote the accusative (but comp. § 121, 4), קְּמֵלְהִידּה I have killed him;
- b) when joined to substantives, they denote the genitive (like ματήρ μου, pater ejus), and then serve as possessive pronouns, as אָבִי (abh-i) my father; סרסו, equus ejus, and equus suus (§ 124, 1, b);
- c) when joined to particles, they denote either the genitive or the accusative, according as the particle has the meaning of a noun or a verb; e. g. אָּבִיּ (prop. my vicinity) with me, like mea caussa, on the contrary behold me, ecce me;
- d) the dative and ablative of the pronoun are expressed by combining the prepositions that are signs of these cases (לְּ sign of the dative, בְּ in, בִּי from, § 102) with the suffixes, as לו in him, בֹּי in him, בִּיבָּי from me.
- 3. Some of these suffixes are probably derived from forms of the separate pronoun of which no trace now remains, as אַבָּי thee from a form like אַבָּי = אַבָּי thou. This applies also to the afformatives of the verb (§ 44, 1).
- 4. The suffix of the verb (the accusative) and the suffix of the noun (the genitive) are mostly the same in form, but sometimes they are different, e. g. i. me, i. my.

A tabular view of all the forms, both of the separate pronouns and of the suffixes, is exhibited in Paradigm A. In §§ 58-61 are given more full explanations of the forms of verbal suffixes and of the modes of attaching them to the verb, and in § 91 of the forms and attachment of nominal suffixes. On the prepositions with suffixes, see § 103.

§ 34.

THE DEMONSTRATIVE PRONOUN.

The feminine form אָלָ is for אַלָּ (from אַנָ = הַהָּ and the feminine ending ה, see § 80, 2); and the forms הֹי, הֹה, which are both of rare occurrence, come from אָלָּה by dropping ה. The forms אַלָּה and הַּאָל (related to the Arabic article אַלָּא, § 35, Rem. 1) are plural by usage, and not by grammatical inflection. The form אַ occurs only in the Pentateuch and 1 Chr. xx. 8, and always with the article הַּאֵל (Rem. 1). The ending הַ in הַּאָל (same as הַ) is a demonstrative appendage, as in הַּבָּה (§ 32, Rem. 7).

Another form of the demonstrative is \overline{v} , used only in poetry. It stands mostly for the relative, like that for who, and is used for all numbers and genders, like \overline{v} (§ 36).

Rem. 1. This pronoun receives the article (תְּשָׁלַ, תְּשָׁלֵּטְ, מְבָּעָלֹּלְ,) according to the same rules as the adjectives, § 111, 2. There are, besides, some peculiar forms in which is inserted after the article, תְּלָּיִנְ, Gen. xxiv. 65; xxxvii. 19; בּיִלְּיִנְ fem. Ez. xxxvi. 35, and shortened שונים usually masc. Judges vi. 20; 1 Sam. xiv. 1; xvii. 26; but fem. in 2 Kings iv. 25. In Arabic there is a corresponding form alladhī as relative pronoun.

2. Some other pronominal stems occur among the particles, § 99, &c.

§ 35.

THE ARTICLE.

Originally the article was a demonstrative pronoun, akin to the pronoun of the third person, but of so feeble import that it was never used except in connection with the noun. Its usual form is $\cdot \mathbb{Z}$, with a short sharp-spoken a and a doubling of the

^{*} In most languages the demonstratives begin with d, hence called the demonstrative sound, which is, however, interchanged with a sibilant [as in Heb. Π_{i}^{n}] or a rough breathing. Thus in Aram. Π_{i}^{n} , Π_{i}^{n} , this, Arab. dhu, dhi, dha; Sansk. sa, sā, tat, [Gr. δ , δ , δ , τ of], Goth. sa, sō, thata; Germ. da; der, die, das [our the, this, that], &c.

following consonant (by Daghesh forte), e. g. שַׁבֶּשֶׁהַ the sun, הַּרְאוֹר the river for הַּרְאוֹר (according to § 20, 3, b).

When the article $\dot{\eta}$ stands before a word beginning with a guttural, then the *Daghesh forte* cannot (according to § 22, 1) be used, and hence the short and sharp \ddot{a} (Pattach) is lengthened into \ddot{a} (Qamets) or \ddot{a} (Seghol).

But to be more minute:

- 1. Before the weakest guttural ¾ and before ¬ (§22, 5) the vowel of the article is always lengthened to Qamets, as הַּבָּשׁ the father, הַבְּשׁׁ the other, הַבְּשׁׁ the mother, הַבְּשׁׁ the man, הָבְּשׁׁ the foot, שׁהַ the head, הַבְּשׁׁ the evil-doer.
- 2. For the other gutturals it is in general the rule, that the stronger the guttural, the more firmly does the sharpness of the syllable, and consequently the short a, maintain itself. But there are then two cases to be distinguished:
- A) When the guttural is followed by some other vowel than ā (בְּי) or ° (בְּי), then a) before the stronger הוות and ה, the article regularly remains הַ, as הַּהִיל that, שַּהְיה the month, הַהַיִּל the strength; with rare exceptions, as הָּהִיל Gen. vi. 19, and always הָבֶּבְי those; b) before ד the Pattach is generally lengthened, as הָבֶּבִי the eye, הָבִיר the city, הַבָּבִיר the servant, plur. הַבַּבִּיר. (Exceptions in Jer. xii. 9, Prov. ii. 17.)
- B) But when the guttural is followed by a (-), then a) before הוא and \$\bar{z}\$ the article is always \$\bar{z}\$, provided it stands immediately before the tone-syllable, else it is \$\bar{z}\$, e. g. \$\bar{z}\$, the people, the mountain, אַבֶּרֹן (in pause), הַּהָּרִי towards the mountain, on the contrary הַּהָרִים the mountains, \$\bar{z}\$, without regard to the place of the tone, as \$\bar{z}\$, without regard to the place of the tone, as \$\bar{z}\$, the wise, \$\bar{z}\$, the feast; so also \$c\$) before \$\bar{z}\$, as the sickness, the months. (On the contrary according to \$A\$, \$a\$.)

Gender and number have no influence on the form of the article.

^{*} See Wallin in d. Zeitschr. der D. Morgenl. Ges. Bd. VI., S. 195. 217.

as-sana (Bedouin, has-sana), the same as חַשְּׁבָּה the year.—The Arabic article itself occurs in the Old Testament, in the Arabic name אַלְבּוֹרָד Gen. x. 26, and perhaps in אֵלְבָּרִשׁ ice, hail = בַּּבִּישׁ Ez. xiii. 11, 13; according to others, in אֵלְבָּרִשׁ (the people), Prov. xxx. 31.

2. When the prepositions בְּילִב, and the בְּילֵב, when the prepositions בְּילָב, and the בְּילֵב, in the preposition takes its pointing (§ 19, 3, b, and § 23, 5), as בְּילֵב, in the heaven for בְּילֵב, בְּילֵב, בְּילֵב, in the heaven for בְּילִב, בְּילֶב, בְּילֵב, in the heaven for בְּילִב, בְּילֵב, בְּילֵב, in the heaven for בְּילִב, בְּילֵב, on the mountains. With בְּילִב, however (which is less closely connected with the word), the די very often remains, as בְּילִב, Gen. xxxix. 11, but also בַּילִב, Gen. xxv. 31, 33; seldom with other prefixes, except in the later books, as בַּילָב, Chron x. 7. (But see 1 Sam. xiii. 21; Ps. xxxvi. 6.) With אונה, which in conception is still less closely connected with the word, the די always remains, as בַּיְלָב, and the people.

§ 36.

THE RELATIVE PRONOUN.

The relative pronoun for both genders and numbers is who, which. In the later books, and even in some of the earlier, as in Canticles throughout, and occasionally in Judges, it takes the form w by the elision of and assimilation of according to § 19, 2, 3; more rarely the form w Judges v. 7, Cant. i. 7, and before in a single instance Judges vi. 17, though elsewhere before the gutturals. The still more abbreviated form cocurs Eccles. ii. 22 [in some copies]; iii. 18. For the manner in which the cases of the relative are expressed, see § 123. 1.

אַלְּיֵלְ is used also as a conjunction, like quod, orı, that. Closely connected with it in meaning is יָּב, which also belongs to the pronominal stems, § 104.

§ 37.

THE INTERROGATIVE AND INDEFINITE PRONOUNS.

1. The interrogative pronoun is אים who? (of persons), and what? (of things).

The pointing of הַם with Qamets is seldom found out of pause, except before א and ה, as בּהָא הם what are ye? בּהָה הם what do ye see? rarely before ה as in Josh. iv. 6, 21. It is commonly written in close

^{*}In the Phoenician it never occurs in the full form, but as w, and ws, spoken sa, se, si, and ys, es. Gesenius Mon. Phoen. p. 438; Movers Phoenic. Texte I., S. 81, ff. II., S. 44. Comp. above § 2, 5. In modern Hebrew also, w has become the prevailing form.

connection with the following word: a) שַּמּל with Maqqeph and Daghesh forte conjunctive (§ 20, 2), as מָּבֶּי quid tibi? and even in one word, as בּבְּי quid vobis? Is. iii. 15, רַּבְּי what is that? Ex. iv. 2; b) before the harder gutturals ה, ה, א, it also takes Pattach with the Daghesh implied in the following guttural (§ 22, 1), אווירים אינוים אינוים

2. Both and and occur also as an indefinite pronoun, in the sense of whoever, whatever.

CHAPTER II. OF THE VERB.

§ 38.

GENERAL VIEW.

- 1. Or the Hebrew parts of speech, the verb exhibits the greatest completeness and variety of development. It is also, in several respects, the most important; especially, as it generally contains the *word-stem* (§ 30), and as its various modifications furnish, mainly, the forms of the other parts of speech.
- 2. All verbs, however, are not stem-words. They may be divided, in respect to their origin, into three classes:
- a) Primitives, e. g. מְלַהְ to reign; נַשָּׁב to sit.
- b) Verbal Derivatives, derived from other verbs, e.g. אַבָּע to justify, אָבָע to justify one's self, from אַבָּע to be just; commonly called conjugations (§ 39).
- c) Denominatives, or those derived from nouns; e. g. אָהַלּ אָהָל to pitch a tent, from אָהָל a tent; שֹׁרֵשׁ to root out and שֹׁרֵשׁ to take root, from שׁרֵשׁ a root.

These appear to be of later origin than the two preceding classes, which they imitate in their forms.

The noun from which the denominative verb comes, is in most cases itself derivative; e. g. לְבֹן to be white, hence בְּבָנָה a brick (from the color), and hence again לְבֹן to make bricks; from לָבָן to increase greatly, זָק a fish, and hence again דָּג to fish.

A peculiar kind of secondary verbs, and at least of rather late formation in the language (hence frequent in the later dialects), are those denominatives, one of whose consonants, originally a servile, has become a radical. E. g. און to rest, to set one's self down; hence the noun און to descend; in like manner און pit, destruction (from און to destroy.

§ 39.

1. The third person of the Perfect, in the simple, primitive fc. in of the verb (i. e. Kal, see No. 4), is regarded as the stem, or ground-form; as אַבֶּבְ he has killed, בַּבְּי he was heavy.* From this come the other persons of the Perfect, and with this the Participle connects itself. There is still another, of the same form as the Infinitive (בְּבִי אָרָם, also בְּבִי אָרָם), with which are connected the Imperative and the Imperfect.

The first ground-form, of two syllables (Arab. qatala, qatula, qatula), may be called the concrete; and the second, which is generally monosyllabic (Arab. qatl, qitl, qutl), the abstract. The same analogy prevails in the division of nouns into abstract and concrete.

In verbs whose second radical is 1, the full stem appears only in the second form; e. g. 310, of which the third person Perf. is 310.

2. From this stem are formed, according to an unvarying analogy in all verbs, the verba derivata, each distinguished by a specific change in the form of the stem, with a corresponding definite change in its signification (intensive, frequentative, causative; passive, reflexive, reciprocal). E. g. לְבֵּעֹד to learn, to teach; בּמִעֹד to lie, בּמִעֹד to cause to learn, to teach; בּמִעִּד to lie, to lay; שׁבְּעֹד to judge; שׁבְּעַי to contend before a judge, to go to law. In other languages such words are regarded as new derivative verbs; e. g. to fall, to fell; jacĕre to throw, jacĕre to lie; γίνομαι to be born, γεννάω to bear. But in Hebrew, where these forma tions are far more regular than e. g. in German, Greek, or Latin they are called, since the time of Reuchlin, conjugations† (Hebr. בּבְּיִרָנִים, more correctly species, modifications) of the ground-form, and both in the grammar and the lexicon are always treated of in connection, as parts of the same verb.

^{*} The infinitive is here used for the sake of brevity in most grammars and lexicons, thus לְּבֶּי to learn, prop. he has learned.

[†] Not in the sense in which this term is used in Greek and Latin grammars.

3. The changes of the ground-form consist partly in varying its vowels, or doubling one or more of its letters (קְּמֵלֵל ; קְמֵלֵל ; קִמְלֵל ; קִמְלֵל ; כְּמְעֵל ; comp. to lie, to lay; to fall, to fell); partly in the addition of formative letters or syllables (בְּמְעֵל comp. to speak, to bespeak; to count, to recount; bid, forbid); sometimes in both united, as הַּתְּמַלְל (Comp. § 31, 2.)

In the Aramæan this is effected less by the change of vowels than by the addition of formative syllables; the variations by vowels having almost gone out of use; so that, for instance, all the passives are supplied by the reflexives, with the prefix syllable reg., reg. The Arabic is rich in both methods, while the Hebrew holds also here the middle place (§ 1, 6).

4. Grammarians differ as to the number and arrangement of these conjugations. The common practice, however, of giving to them still the old technical designations, prevents any error. The ground-form is called Kal (בְּלֵים light, because it has no formative additions); the others (בְּלֵים heavy, because burdened with formative additions) derive their names from the Paradigm used by the old Jewish grammarians, או he has done.* Several of them have passives which distinguish themselves from their actives by the obscure vowels. The most common conjugations (including Kal) are the five following; but few verbs, however, exhibit them all.

Active.		Passive.	
וַבל 1. Kal,	e to kill.	(wanting.)	
2. Niphal, קָפַל	to kill one's self.	(very rare.)	
3. Piël,	to kill many, to massacre.	אַפֵּל Pual,	
4. Hiphil, אַקְטִיל		הָקְפַפל Hophal, הָקְפַפל Hothpaal, הָקְפַל	

^{*}This verb, on account of the guttural which it contains, is unsuitable for a Paradigm, and was accordingly exchanged for TRD, which has this advantage, that all its conjugations are actually in use. There is, however, some indistinctness in the pronunciation of some of its forms, as TRDD, DRTDD. The Paradigm DRD, in common use since the time of Danz, obviates this inconvenience, and is especially adapted to a comparative treatment of the Semitic languages, inasmuch as it is found with a slight change (Arab. and Æthiop. DRD) in all of them. In Hebrew, it is true, it has only the forms of Kal, which are not frequent, and accur only in poetry; yet it may be retained as a type or model sanctioned by usage.

There are several other less frequent conjugations, of which some, however, are more common than these in the kindred languages, and in the irregular verb in Hebrew they sometimes take the place of the usual conjugations (§ 55).

In Arabic there is a greater variety of forms, and a more perfect arrangement, than in Hebrew. Arranged after the Arabic manner, the Hebrew conjugations would stand thus:—1. Kal. 2. Piël and Pual. 3. Poël and Poal (§ 55, 1). 4. Hiphil and Hophal. 5. Hithpaël and Hothpaal. 6. Hithpoël (§ 55). 7. Niphal. 8. Wanting in Hebrew. 9. Pilel. The most appropriate division is into three classes; 1) The intensive Piël, with the analogous forms derived from it; 2) The causative Hiphil, and its analogous forms (Shaphel, Tiphel); 3) The reflexive and passive Niphal.

§ 40.

1. The Hebrew verb is indebted, for whatever copiousness it exhibits, chiefly to these conjugations or derivative verbs. In moods and tenses it is very poor, having only two tenses (Perfect and Imperfect*), an Imperative, an Infinitive (with two forms), and a Participle. All other relations of time, absolute and relative, must be expressed by these, either alone (hence the multiplicity in the uses of the same form, § 125, &c.) or in syntactic connection with other words. The jussive and optative are sometimes indicated by peculiar forms of the Impf. (see § 48).

In the Germanic languages also there are distinct forms for only two tenses (the *present* and *imperfect*). In the formation of all the others, auxiliary verbs are employed. Comp. Grimm's d. Gram. 2. A. I. 835.

2. In the inflection of the *Perf*. and *Impf*. by persons, the Hebrew differs from the Western languages, having in most cases distinct forms for both *genders*, as in the personal pronoun, which is incorporated in the forms of these tenses.

The following table exhibits the formative syllables (afformatives and preformatives) of the two tenses. The stem-letters are indicated by dots. For the details, see § 44 ff.

^{*} See § 47, note *, where the relation of these two terms to each other, and their general import, are explained. The learner will observe, that the corresponding terms in the Hebrew lexicon of *Gesenius* (translated by Dr. Robinson, fifth edition, 1854) are *Præter* for Perfect, and Future for Imperfect.—Tr.

	PERI	FECT.		
Sing.		Plur.		
3 m.	• • •	3 c.	٦	
3 <i>f</i> .	π ₋ •			
2 m.	ឆ្	2 m.	̤	
2 f.	ឆ្នាំ	2 f.	٠٠٠ <u>ښ</u> ر	
1 c.	יי הָּוּר	1 c.	٠ د	
	IMPE	RFECT.	•	
3 m.	?	3 m.	٦	
3 f.	.	3 f.	بر بن ا	
2 m.	Þ	2 m.	i	
2 f.	رنع ٠٠ شر	2 f.	ក្ គុ	
1 c.	¥	1 c.	٠ ۽	

§ 41.

In the formation of all the verbs there is the same general analogy; and the Hebrew has properly no anomalous verbs, like those, for instance, in Greek, which end in $\mu\nu$. The deviations which occur from the general model of the regular verb are owing—

- a) to the presence of a guttural as one of the stem-letters or radicals, which occasions various vowel changes according to § 22
- (guttural verb, §§ 62–65);
- b) to the falling away of a strong stem-letter by assimilation or contraction (contracted* verb, §§ 66, 67), as סָבַב ;
- c) to the presence of a feeble letter as one of the radicals (§§ 23, 24), so that many changes occur through its commutation, omission, or quiescence (quiescent or feeble verb, §§ 68-75), as are, are.

The letters of the old Paradigm > p are used in naming the letters of the stem, D designating the first, D the second, and b the third. Hence the expressions, verb & for a verb whose first radical is & (prima radicalis &); verb & for one whose third radical is \(\pi\) (tertia radicalis \(\pi\)); verb \(\pi\) (I doubled) for one whose second and third radicals are the same (media radicalis geminata).

^{*} The term defective, by which some designate this class, we apply to those whose forms are not all in use (§ 78).

I. OF THE REGULAR VERB.

§ 42.

As the rules for the formation of the regular verb apply, with only occasional modifications, to all the irregular verbs, it will be most convenient (and will also exhibit the subject in the most clear light to the learner) to present, while treating of the former, whatever belongs to the general analogy of the verb.

In Parad. B, and the above table § 40, 2, are given the usual and normal forms, with full explanations in the following sections (43-55). In these, each subject is explained where it first comes under notice; e. g. the inflection of the *Perfect* and *Imperfect*, with the modifications of the latter, in treating of Kal—as also the forms and significations of the several conjugations in treating of the regular verb. though the same things are applicable to irregular verbs, &c.

A. OF THE GROUND-FORM, OR KAL.

§ 43.

ITS FORM AND SIGNIFICATION.

1. The common form of the 3d person Perf. in Kal is יְּמַל (middle A),* especially in transitive verbs. There is also a form with E (Tsere), and another with O (Cholem), in the second syllable; the two latter usually employed in an intransitive sense, and for expressing states and qualities, e. g. יְבַּיּאַ to be heavy, יְבֵּיאַ to be small. Sometimes both forms, the transitive and the intransitive, exist together, as בְּבָּל to fill (Esther vii. 5), to be full (comp. § 47, Rem. 2), yet also with the same sense for both forms, as בְּבַר and בְּבַר to approach.

A verb middle E will be found in the Paradigm by the side of a verb middle A. The example selected shows, at the same time, the effect of inflection on Daghesh lene in the middle stem-letter.

Rem. 1. The vowel of the second syllable is the principal vowel, and hence it distinguishes between the transitive and intransitive. The pretonic Qamets in the first syllable has little strength, and becomes vocal Sheva on the shifting of the tone, as চ্চ্চুচ্চুচ্চ. In Aramæan it wholly falls away in the root itself, as ১০০, ১০০.

Rem. 2. Examples of denominatives in Kal: מְבֶּהְ to cover with pitch, from מְבָּה pitch; מְבָּה to salt, from מְבָּה salt.

^{*} A verb middle A is one that has Pattack (short &) under the middle radical or in the second syllable; a verb middle E, one that has There; and a verb middle O, one that has Cholem.—Tr.

§ 44.

PERFECT OF KAL AND ITS INFLECTION.

1. The inflection of the Perfect in respect to person, number, and gender, is effected by appending fragments of the personal pronouns, plural and feminine endings, (as afformatives,) to the end of the ground-form. In explaining this connection, we may treat the ground-form as a participle, or a verbal adjective,* expressing by itself the 3d sing. Perf.; as סְטֵל הַ he has killed, בְּטֵלהַת he has killed, בְּטֵלהוּ thou hast killed (= killing-thou, or killer-thou, a killer wast thou, יָרֵא (קסל אָהָה he was fearing, יְרֵא־הָם fearing were ye, for ירא אַהְּם. In the second person this is readily seen, as well as in for קַטֵּל אַנר . In the first person sing. בְּטַל אָנר we have -, the simple germ of the pronoun, united with the demonstrative sound 5, by which the afformative is at the same time distinguished from the suffix forms and - (as if one would form אָקּדי, אָנְקִינ I, after the analogy of אָקּדי, אָנְקִינ I, after the analogy of אָקּדי, אָנְקִינ (originally n_{-} , comp. Rem. 4) is a designation of the feminine (as in the noun § 80, 2), and 7 (originally 77) is a sign of the plural.

In the Indo-Germanic tongues the inflection by persons originated in the same manner, namely, by appending pronominal forms; as, e. g. in the Sanscrit and Greek, from the stem as (to be) Sanscr. asmi, $ii\mu i$, Dor. $i\mu\mu i$ for $i\nu\mu i$ (I am), where the ending μi belongs to μoi and μi ; Sanscr. asi, Dor. $i\nu\sigma i$ (thou art), where σi is about $=\sigma i$; Sanscr. asi, $i\sigma i$ (the is), where τi corresponds to the pronoun τo , and so forth. For the most part, indeed, the etymology is more obliterated here, as it sometimes is in the Semitic languages; e. g. 1st pers. sing., Arab. kataltū, Syr. ketlet, where the characteristic i is wholly lost.

2. In respect to vowel changes, the analogy of the 3d fem. sing. קְּמָלָהְ is followed by the 3d masc. plur. מְמָלָהְ, and that of the 2d masc. sing. אָלָהְ by all the forms of the first and second persons.†

^{*} On the intimate connection between the Perfect and the verbal adjective, see what has already been said § 39, 1. In intransitives they often have the same form, as ຂຸ້ນ full, or he was full; ງົນ mall, or he was small. In transitives the participle has, indeed, a different form (ວັນເວັ); but the adjective-form, ວັນເວັ, may be compared with ວັນເວັ, although it generally denotes properties, as ກວຸກຸ wise, ງວັນ (inimical) adversary, § 84, 1.

[†] In the Paradigms the forms אַנְיכָּה and מָטְכָּה are, therefore, designated with an asterisk as model-forms, for the notice of the beginner.

Only קְּמַלְּאָד, קְמַלְאָד, have the tone on the last syllable, and, in consequence, Sheva under the first radical (§ 27, 3).

- N. B. Rem. 1. Verbs middle E, falling back in their inflection to the type of verbs middle A, generally lose the E sound, which passes over into (-), as the Paradigm shows. The original E remains, however, regularly in the feeble stems 3 (§ 74, Rem. 1); in strong stems only in pause, i. e. when the stress of voice falls upon it, as 7, Job xxix. 10; comp. 2 Sam. i. 23; Job xli. 15.
- 2. In some feeble stems middle A, the a under the second radical, sometimes passes over into or —, when the syllable is closed and toneless, and the first radical has not a full vowel (§ 27, Rem. 2, 3). Thus בּלְּיִלְּיִי ye have asked 1 Sam. xii. 13, בַּיְּלִייִ ye possess Deut. iv. 1, 22; so also before suffixes וּ וֹלִילִי I have asked him 1 Sam. i. 20, בַּלִייְלִי I have begotten thee Ps. ii. 7. Such forms must not be considered verbs middle E: the weakening of the vowel is owing simply to the general weakness of the form, and the 3d person Perf. is בָּלִי , בָּלִי, בַּלֵיי, בַּלִיי, בַּלַי, בַּלִיי, בַלִיי, בַּלִיי, בַלִיי, בַּלִיי, בַּלִיי, בַלִיי, בַלִיי, בַלִיי, בַּלִיי, בּלִיי, בַּלִיי, בַלִיי, בַּלִיי, בַּלִיי
- 3. In verbs middle O, the Cholem is retained in inflection where it has the tone, as בְּבֶּרְאָ. But when the tone is thrown forward, Cholem becomes Qamets-chatuph, as בְּבֶּרְאָרוֹ I have overcome him, בְּבָרְאָרוֹ (see § 49, 3) and thou will be able, Ex. xviii. 23.
- 4. Unfrequent forms.* Sing. 3d fem. in n- (as in Arab. Æthiop. Aram.), e. g. אַזְלַת, Deut. xxxii. 36. Before suffixes this is the prevailing form (§ 59, 1); more frequent in stems & and +5, § 74, Rem. 1, § 75, Rem. 1.—2d masc. הַּנְרָהָה (differing only in orthography), as בַּנְרָהָה, Mal. ii. 14, comp. Gen. iii. 12.—2d fem. sometimes has still a Yodh at the end; as חַלְּכְתִּד, Jer. xxxi, 21 (according to one form of the pronoun אָקּד, § 32, Rem. 4), especially in Jeremiah and Ezekiel. It is properly pronounced הַלְּכָּהִי, and the vowels of the text belong to the marginal reading (without) as in the corresponding pronoun. With this is connected the form קטלהי before suffixes (§ 59, 1, c).—1st com. sometimes without Yodh, as קטלק, Ps. cxl. 13; Job xlii. 2; 1 Kings viii. 48. This however is found only in Kethibh; the Qeri substitutes the full form.— Plur. 2d fem. מְּלֵה (or מְּלֵה) Amos iv. 3.—3d com. seldom with the full plural ending און (often in Chald. and Syr.), as בֵּרְבנוּן, Deut. viii. 3, 16, or with a superfluous 🛪 (after Arabic orthography), as אָלְכוּא, Jos. x. 24. In the Imperfect the form with 77 is more frequent, see § 47, Rem. 4.
- N.B. 5. In connection with the afformatives n, n, n, the tone is on the penultima, and the word is *Milêl*; with the others it is *Milra* (§ 15, 2). The place of the tone is shifted, a) in several persons by the *Pause* (§ 29, 4), where it is moved backwards and at the same time the vowel of the second syllable, if it had become (1), is restored, as

^{*} Almost all these forms, which in Hebrew are unfrequent, are the usual ones in the kindred dialects, and may, with a proper understanding of the terms, be called Chaldaisms, Syriasms, and Arabisms.

הלְשֵׁהָ, הּשְׁבֶּי, מּלְשָׁה, הּלְשְׁהָּי, b) by Vav consecutive of the Perfect, where it is moved forward one syllable (§ 49, 3).

§ 45.

OF THE INFINITIVE.

- 2. In form, לְּמִילְ and מְמִילֹ are distinguished, by a firm immutable ô in the latter, and a mutable o in the former (hence with suff. absol. In the derived conjugations, except Hiph. and Hoph. the Inf. absol. has generally an immutable ô, although the Inf. constr. has other vowels; e. g. Piël, אַמִּיל אָנִייָּיִר.

Besides לְּטֵלְ the Infin. constr. has the following unusual forms in Kal:

- a) בְּבֶּל, e.g. בַּבְשָׁ to lie Gen. xxxiv. 7.
- b) מְּבְלָּה and מְבְּלָה הַלְּםְּלְ (feminine forms from בְּבָּלָה and בְּבָּלָה (so hate, מְרְבָּה to approach Ex. xxxvi. 2, בּוֹלָה to pity Ezek. xvi. 5. (As a verbal noun, the Infin. may also take the feminine ending.)
- c) מְקְכָּל (as in Chaldee); e. g. מְקָרָא to call Numb. x. 2.

These unfrequent forms are in more common use as verbal nouns (§ 84, Nos. 10, 11, 14).

3. A sort of Gerund is formed in Hebrew by the Inf. constr. with the preposition , as לְּמָשׁל interficiendo, ad interficiendum, מָּמִשׁל ad cadendum (for to fall).

^{*} In the Paradigms the *Inf. constr.*, as the predominant form, is put before the other under the name of Infinitive, xar \$\$50χήr.

The בְּ is here closely combined with the Inf. into a grammatical form as is shown by the division of syllables and the use of Daghesh lene, namely לְּבָּשֵׁל lin-pol (§ 28, 1), so also liq-tol, just as in the Impf. רְבָּבֶּל. On the contrary בְּבָּשֵׁל Job iv. 13, בְּבָּעָם Sam. iii. 34, where the prepositions בְּ and בְּ are conceived to be less closely connected with the Infinitive: so also בְּ, as an exception; עְלֵּבְהִישׁ וְלָּבְּהִישׁ עִלְּבְּהִישׁ בִּיִּבְּיִבּיִים . Jer. i. 10.

§ 46.

OF THE IMPERATIVE.

- 2. The inflection is analogous to that of the Imperfect, and will be understood from the explanations given below in § 47, 2. Like the Imperfect, the Imperative also has a lengthened and a shortened form, the first in the manner of the cohortative, the second after the analogy of the jussive (see § 48, 5).
 - Rem. 1. Besides the form קְּטֵל there is also one with Pattach, as שְׁכֵב (as in the Inf. and Impf.) 2 Sam. xiii. 5. The Pattach is regular in בְּבֵּר from בָּבֵי; see the Paradigm.
 - 2. Less frequently there is found in the first syllable of the feminine and plural form an o (Qamets-chatuph) instead of the i, as שַּׁבְּיּב draw ye Ez. xxxii. 20; יְבָּבְיּב reign thou f. Judges ix. 10.

^{*}Also the *Inf. absol.* is occasionally used, like the Greek Infinitive, for the Imperative (§ 131, 4, b). But this is no ground for taking the Imperative to be properly an Infinitive; for the *Inf. absol.* stands also for a Present, Perfect and Imperfect. It might rather be supposed, that the Imper. is a shortening of the 2d person of the Impf. (>Dp. from >Dpp); but in reality these three forms are each independent, and have not arisen one from another, but all alike have been formed on the basis of the abstract verb (§ 39, 1). The *inflection* of the Imper. may certainly have been borrowed from the Impf.

[†] An Imper. is found twice (Ez. xxxii. 19, Jer. xlix. 8) in Hophal, but with a reflexive meaning.

3. In the form אָלְלְּהָּדְ the הַ— at times falls away, and then a helping vowel is introduced, as in אָבָּשְׁ hear ye f. for אָבְּילָּהָּ Gen. iv. 23; comp אָבְילָהָ call ye f. for בּלְּאָרָה Ex. ii. 20. The shortening is probably owing to the guttural.

§ 47.

OF THE IMPERFECT AND ITS INFLECTION.*

- 1. Fragments of the personal pronoun are employed in the inflection of the Imperfect as well as of the Perfect; but in the Imperfect these fragments are prefixed (preformatives) to the root in the abstract form, viz. the Inf. constr. (DD). These formative particles, inasmuch as they stand before the verbal form, towards the end of which the tone continually tends, are much more abbreviated than the afformatives of the Perfect, so that in every case, only one consonant remains (7, 5, 8, 3), mostly with a very short vowel, viz. vocal Sheva. But as this is not always sufficient to mark at the same time the distinction of gender and of number, the defect is supplied by additions at the end. Comp. the table, § 40, 2.
- 2. The derivation and signification, both of the preformatives and afformatives, are still in most cases clear.

In the 1st pers. אֶקְטֹל, plur. אָ is an abbreviation of אָרָּקְטֹל. This person required no addition at the end.

In the 2d pers. sing. the הו הקטל is from הַּאָּחָה in in הַקְּטָלְּרְּהְּיּה in הַּקְּטָלְרְּהְּיִּה is the sign of the feminine, as in אָתְּי thou (feminine, see § 32, Rem. 4). In the 2d pers. plur. the הו (more fully הוא, see Rem. 4) הו הְּקְטָלְרֹּי in הְקְטָלְרֹּי, is the sign of the plural as in the 3d person,

^{*} The name Imperfect is here used in direct contrast with Perfect; in a wider sense, therefore, than in the Latin and Greek grammar. The Hebrew Perfect denotes, in general, the finished and past, what is come to pass or is gone into effect; but at the same time, that which is represented as perfected, whether extending still into the present, or in reality yet future. The Imperfect, on the contrary, denotes the unfinished and continuing, that which is being done, or coming to pass, and is future (hence called also Future); but also that which is in progress and in connected succession, in past time (the Latin Imperfect). This distinction shows itself in the mode of their formation. Thus, in the more objective Perfect, the verbal-stem precedes, and the designation of the person follows as something subordinate; but in the Imperfect, the subject, from which the action proceeds, is expressed by a prefixed pronoun.—A like twofold division of the tense-forms occurs in the older branches of the Aric family, and as revived again in the Parsi and Modern Persian.—See farther, in the Syntax, § 125, ff.

and as in the Perfect also (§ 44, 1), and is here appropriated to the masculine; י הַּלָּה is the sign of the plural feminine (in Chaldee],, or borrowed from הַּלָּה eæ.

In the 3d person יְּקְמֵל , the ' is less easily explained, there being no clearly corresponding pronominal form in Hebrew. It stands, perhaps, as a stronger consonant for ' (from אָדְּהָיָה), properly יְמָשׁל (comp. יְשָׁב for יַשְׁב 69). The plur. (fully יְמַלּלְּהָן) is formed by the plural ending יְדְּ, shortened יוֹר . The יוֹר in the feminines הוופא הוופא, הַקְּמֵל , which are precisely the same as the second person, may be connected with the feminine ending יוֹר.

3. In the course of inflection the final vowel is dropped in some forms, while in others it is retained. In this respect the analogy of יְקְטֵלְי is followed by all the other forms which receive no addition at the end, and that of מְּלְכִי by the forms דְּלְכִילִר, ; analogous to קְּמִלְנָה in the Imperative.

Rem. 1. The final o (Cholem) is only tone-long (§ 9, No. 10, 3), as in the Infin. and Imper. Hence, a) The examples in which it is written fully are very rare, and are to be regarded as exceptions. b) Before Maqqeph it becomes Qamets-chatuph; e. g. מול and he wrote there, Josh. viii. 32. c) It becomes vocal Shova before the afformatives and a. In the few instances in which it remains before such afformatives, the pointing becomes a, because it stands close before the pause, e. g. מול מול של של של (they will judge), Ex. xviii. 26; Ruth ii. 8; comp. Prov. xiv. 3.

N. B. 2. This Cholem is confined, almost exclusively, to verbs middle A, like בַּבָּר. Intransitive verbs (middle E and O) take a (Pattach) in the Imperf., as בַּבָּל to be great, Impf. בְּבָּל ; וְבָּל to be small, Impf. בְּבָּל Sometimes both forms exist together; the Impf. with o is then transitive, and that with a intransitive. E. g. בְּבָּר he will cut off, will reap; he will be cut off, i. e. will be short. So also בַּבָּר, Impf. o, to subdue; Impf. a, to be subdued. Ex. xvii. 13; Job xiv. 10. More seldom both occur without any difference in signification; e. g. בְּבָּר he will bite. In the irregular verbs, the feeble e (Tree) is also found in the final syllable, as בְּבַר for בְּבָּר. These three forms of the Imperfect are called Impf. O, Impf. A, Impf. E.

3. For the 3d plur. fem. מְּלֵלְהָהְ occurs in three instances (as if to distinguish it from the 2d pers.), the form מְלֵלְהָר, as in Chaldee and Arabic. E. g. בְּלֵּדְרָה they will arise, Dan. viii. 22; comp. Gen. xxx. 38; 1 Sam. vi. 12. In several instances מְלֵלְהָה seems to have been used improperly for the 3d pers. singular, Ex. i. 10; Judg. v. 26 (and accord-

^{*} This is also the proper gender of the plural-syllable $\bar{u}n$, \bar{u} . It is true that in the Perf. the Hebrew employs it for both genders, but in the kindred tongues, it stands even in the Perf. for the masculine alone; as in Syriac, masc., qětalūn, fem qětalēn, so in Arabic, masc., qátalū, fem. qatálna.

ing to some Job xvii. 16; Is. xxviii. 3). (In the vulgar Arabic, necul, properly we eat, is the common form for Ieat; and in the French patois, favors for fai.)—In the Pentateuch (na) occurs in place of קוף, especially after Vav consecutive (§ 49, 2); e. g. Ex. i. 18, 19, xv. 20, as in Arabic, and in a still more abbreviated form in the Imp. (§ 46, Rem. 3).

—Once occurs (Ezek. xvi. 50) the anomalous form מַּבְּנְּבֶּנֶיְרָּיִּהְ with יִּבְיִּבְּיִרָּיִּה inserted, after the manner of verbs מוֹר (§ 67, 4, § 72, 5).

- 5. In like manner אָּקְשְלָּהְיּ, has a longer form with final זְ, namely הַּקְבְּיֹרְ, which is also common in Aram. and Arabic. The דְּיָ here is scarcely original; perhaps it arose from imitation of the plural ending זְּל. See examples in 1 Sam. i. 14; Ruth ii. 8, 21; iii. 4, 18.
- 6. In Pause, the vowel of the second syllable, if it had become Sheva, is restored and takes the tone, as דָּקָבֶּלּ, הְּקָבֶּלָּ, Comp. § 29, 4.

' § 48.

LENGTHENING AND SHORTENING OF THE IMPERFECT AND IMPERATIVE.

(Jussive and Cohortative Forms.)

- 1. The want of definite forms for expressing the relative tenses and the moods, in Hebrew and the kindred dialects, is partially supplied by changes in the form of the Imperfect, to which a certain signification is either exclusively or principally appropriated.
- 2. Thus, the language distinguishes between the common form of the Imperfect and two others, viz. a lengthened form (with a cohortative force) and a shortened form (with a jussive force). The lengthened Imperfect, however, occurs only in the

^{*} It is worthy of remark, that the Chronicles often omit the Nun where it stands in the books of Kings; see 1 Kings viii. 38, 43; comp. 2 Chron. vi. 29, 38.

—1 Kings xii. 24; 2 Kings xi. 5; comp. 2 Chron. xi. 4; xxiii. 4.

first person (with unimportant exceptions), while its shortened form is confined to the second and third. In Hebrew, however, the short-spoken Jussive is not always orthographically distinguished from the common form of the Imperfect.

In Arabic the distinction is always clear. Besides the common Indicative Imperf. yáqtulu, it has, a) a Subjunctive, yáqtula; b) a Jussive. yáqtul; and c) a so-called Imperf. energic, yaqtulan, which is nearly related to the Heb. Cohortative.

3. The characteristic of the Cohortative is a long a (תַּבָּ) appended to the first person; e. g. אֶּקְטִלּה for אֶּקְטֵלּ . It is found in all the conjugations and in all classes of regular and irregular verbs (except in the Passives), and has the tone wherever it is taken by the afformatives ה and בַּחָב, and hence it affects the final vowel in precisely the same manner as these do. E. g. in Kal, בְּמִּבְּהָה ; in Piël, בְּמִבְּקָה Ps. ii. 3; but in Hiphil, אֵזְבֹּרְרָה.

Very rarely, the duller sound π — takes the place of π — (§ 27, Rem. 4), e. g. 1 Sam. xxviii. 15; Ps. xx. 4. As rarely is it attached to the third person (Is. v. 19; Ez. xxiii. 20; Ps. xx. 4). The second person, however, receives it in the Imperative. See No. 5.

- ¬— denotes, as accusative ending to a noun, motion or tendency towards a place (§ 90, 2); and after the same analogy, the Cohortative with this ending expresses effort and the direction of the will to an action. Accordingly it is used especially to express excitement of one's self, determination, wish (as Optative), &c. (see § 128).

excluded. So also the 2d sing. fem., as תְּלָר, תְּקְלֵּילִי, מִּלְּיִר, מְּלְלִילִי, מִּלְיִר, מִּלְיִר, and all forms, sing. and plur., with pronominal suffixes, as תְּלִיתְׁנִי Indicative Jer. xxxviii. 15, Jussive xli. 8.

In signification this form is similar to the other, with some modification occasioned by difference of person. In general it is used where a command, wish, or condition is expressed.

5. The persons of the Imperative, as it is allied in form and meaning to the Imperfect, are also lengthened (by הם) and shortened, in a manner perfectly analogous. So also the Arabic has an Imperativus energicus. In most conjugations only one of these forms is found, in others both are employed. The lengthened Imp. occurs, e. g. in Kal of the regular verb, as שִׁבְּבָּה, שִׁבְּבָּה, שִׁבְּבָּה, שִׁבְּבָּה, שִׁבְּבָּה ; the shortened Imp. in verbs בַּלְבָּה (שִׁבְּבָּה the signification of these forms is not always so strongly marked as in the Imperfect. The longer form, however, is often emphatic, as שִּבְּבִּח מִינִּים עִּינִים עִּינִים עִּינִים עַּינִים עַּינִים עַינִים אַנִּים עַינִים עַינִים אַנִּים עַינִים עַינִים עַינִים אַנִּים עַינִים עַינִים אַנִּים עַינִים עַּינִים עַינִים עַינִים עַינִים עַינִים עַינִים עַינִים עַינִים עַינִים עַּינִים עַינִים עַינִים עַינִים עַינִים עַינִים עַינִים עַינִים עַינִים עַּינִים עַינִים עַינִים עַינִים עַּינִים עַּינִים עַּינִים עַּינִים עַינִים עַינִים עַינִים עַינִים עַינִים עַינִים עַינִים עַּינִים עַינִים עַינִים עַּינִים עַּינִים עַינִים עַינִים עַּינִים עַינִים עַּינִים עַּינִים עַּינִים עַּינִים עַּינִים עַינִיים עַינִיים עַינִים עַינִים עַינִים עַּינִים עַּינִים עַינִים עַּינִים עַּינִים עַּינִ

§ 49.

PERFECT AND IMPERFECT WITH 7 CONSECUTIVE.

1. The use of the two tenses, as will more clearly appear in the Syntax (§§ 126, 127), is by no means confined to the expression of the past and the future. One of the most striking peculiarities in their use, and, indeed, in the Hebrew diction generally, is this: that in continued narrations of the past, only the first verb stands in the Perfect, the narrative commencing with the Perf. and proceeding with the Impf.; and, on the contrary, continuous description of the future is commenced with the Impf. and proceeds with the Perf. Gen. i. 1: In the beginning God created (Perf.) the heavens and the earth. Ver. 3: And God said (Impf.), Let there be light, and there was (Impf.) light. Ver. 4: And God saw (Impf.), &c. Just the reverse in Is. vii. 17: Jehovah will bring (Impf.) upon thee, and upon thy people, and upon thy father's house, days, such as have not come since, &c. Ver. 18: And it will happen (Perf. הַהָּבָּה) on that day Ver. 19: and they will come (Perf.). This progress of time, this succession of thought, is usually indicated by the Vav copulative; with a change, however, partly affecting the form of the

Vav, and partly that of the Perfect and Imperfect to which it is prefixed.*

2. The Vav consecutive of the Imperfect is the most important. This a) is regularly prefixed with Pattach and a Daghesh forte in the next letter, as יַרְּקְםׁל and he killed, but to the 1st pers. sing. with Qamets (according to § 22, 1), as מול בול מול (according to § 22, 1), as מול בול מול (according to § 22, 1), as מול מול מול (according to § 22, 1), as מול מול מול (according to § 22, 1), as מול מול מול (according to § 22, 1), as מול מול מול מול (according to § 22, 1), as מול מול מול (according to § 22, 1), as מול מול מול (according to § 22, 1), as and letter be according to § 22, 1), as and according to § 22, 1), as according to § 22, 1), according to § 22,

This יַ is a strengthened form of Vav copulative (comp. בְּבָּה, בַּּבְּה, where the prepositions בְּ, בְּ, בְּ are strengthened in a similar way), in the sense of and then, and so.

The drawing back of the tone is found also in similar connections, like מָּבָּילָּ, and the shortening of the verb at the end (apocopè) is merely an accidental coincidence with the form of the Jussive, though it seems to have favored the increasing use of the Cohortative form in the first person.‡

3. As the opposite of the above, we have Vav consecutive of the Perfect, by which it is joined to a preceding Imperfect. In form it is the usual Vav copulative (יִן,), e. g. יְהָיָה (after Impf.)

^{*} Since it affects in some measure the use of the tenses, it is called by grammarians Vav conversive (i. e. converting the Impf. into the Perf., and the Perf. into the Impf.). The name Vav consecutive is more appropriate, since it essentially denotes sequence or progress.

[†] Also the forms in אן and יְיִרְרבוּן occur very seldom after Vav cons., וַיְרִרבוּן Judg. viii. 1; Ez. xliv. 8.

[†] The opinion of earlier grammarians, that לְּבָּיִל is a contraction of יְּבְּיל (which was explained, it happened that he killed), is in every respect erroneous, and is now antiquated. The 'i is always an emphatic and; and when it begins entire divisions and books of the Old Testament, it indicates, that they were either originally connected with what goes before, or have been brought into connection with it (e. g. Levit, Num., Josh., Jud., 1, and 2 Sam., Esth., Ruth); just as some other books, for a like reason, begin with the simple copula 'i (Ex., 1 K., Ezra).—Equally false is its derivation, according to some, from

and it will be; but it has generally the effect of shifting the tone to the last syllable, in those verbal forms which would otherwise have it on the penultima,* e. g. הְבַּלְבְּתִּי I went, יְהֵלֵּבְתִּי (with preceding Impf.) and I will go, Judges i. 3; הְבְּרִילָה Perf., and it shall divide, Ex. xxvi. 33. See more on the use of the Perfect, in § 126.

This shifting forward of the tone does not always take place, and the exceptions are sometimes strange. It is omitted, specially, a) in the 1st pers. pl. יְשֵׁבְנוֹּ Gen. xxxiv. 16; b) in verbs אָל and מוֹל ; e. g. הָישָׁבוּל Ex. xxvi. 4, 6, 7, 10 ff. (on the contrary, הָּתְּבוֹלְ, the 9th and other verses).

§ 50.

OF THE PARTICIPLE.

1. Kal has two forms of the Participle, viz. an active, called also Poël, and a passive or Pa-ul (בְּשֵׁל).†

The latter is to be regarded, without doubt, as a remnant of a lost passive form of bup. In the Aramæan the passives of Piel and Hiphil are in like manner lost, except in the participles.

- 2. In intransitive verbs mid. E and mid. O, the active Participle of Kal coincides in form with the Perf. 3d sing.; as אַבּי sleeping from יָלֵּר , יָשׁרְ fearing from יָלֶר . Comp. the formation of the Participle in Niphal, § 51, 1. But in verbs mid. A, it has the form יְבֶּי ; in which the ô is a corruption of the original â (qôtêl from qâtêl, § 9, 10, 2), and is immutable. (The form יְבָּי is in common use only as a verbal noun, § 84, 1.) In Piêl, Hiphil, and Hithpaël, the Participle is formed after a different manner.
- 3. Participles form their feminine and plural like other nouns (§§ 87, 94).

^{*} Whether the hastening of the tone forward expresses the reference to the future, and, on the contrary, the shifting of it backward, a close connection with what is past, is left undecided.

[†] The Jewish grammarians call the participle also ברני (middle word); yet not in the sense of the Latin name, but as used for a present tense, and accordingly holding the middle place between the Perfect and the Imperfect (§ 134, 2).

it is generally written defectively. The form চট্টান, Is. xli. 7. for চট্টান is explained by § 29, 3, b.

2. The participle in the passive form has not unfrequently an active signification, especially when it belongs to an intransitive verb, which cannot take a passive meaning. Compare in English risen, flown. Thus means holding (not held), Cant. iii. 8. P. confisus for confidens, Ps. cxii. 7. Comp. the deponent verbs in Latin

B. DERIVED CONJUGATIONS

§ 51.

NIPHAL.

1. The full characteristic of this conjugation is the syllable הַּיְלְ (in the corresponding seventh conjugation in Arabic הַּיְלָּ (in the corresponding seventh conjugation in Arabic הַּיְלְּ (in the corresponding seventh conjugation in Arabic הַיְלְּעָל) prefixed to the ground-form. It appears only in the Inf. constr. הַּיְלְעֵל . With the Inf. are connected, in form, the Imp. הַיְלְעֵל and the Impf. בְּיִלְּבֶּל contracted from הַּיְלְעֵל . In the Perf. the (less essential) He has been suffered to fall away, and only Nun remains as the characteristic, hence בִּיְלְיֵל . This applies also to the Participle, which is distinguished from the Perfect only by the long (,), as בְּיִלְיִל , fem. בְּיִלְיֵל הַיּר בִּילְיִל בּיִל בּיִל בּיִל בּיִל בּיל . The inflection of Niphal is perfectly analogous to that of Kal.

Niphal may be distinguished in the Perf. and Part. by the Nun prefixed; in the Imp., Inf., and Impf. by the Daghesh in the first stem-letter. The same marks are found in the irregular verbs; except that where the first stem-letter is a guttural, Daghesh forte must be omitted (§ 63, 4). In consequence of this omission, the preceding vowel is made long (§ 22, 1).

2. In signification, it bears a resemblance to the Greek middle voice; and hence a) It is primarily reflexive of Kal, e. g. אַבְּיִּבְיּי to look to one's self, to beware, φυλάσσεσθαι, אַבְּיִּבְי to hide one's self; often of emotions which act upon the subject, e. g. בְּיִבְּי to trouble one's self, to grieve, בְּיִבְּי to bewail, comp. ὀδύφεσθαι, lamentari, contristari. b) Then it frequently expresses reciprocal action, as בְּיִבְּי to contend with another at law; אָבִי to counsel, Niph. to consult together; comp. the middle and deponent verbs βουλεύεσθαι, μάχεσθαι (בְּיִבְּיִבְי), altercari, luctari, præliari. c) It has also, like Hithpaël (§ 54, 3, c) and the Greek middle, the signification of the active with the addition of self, for one's self, e. g. אַבְּיִּבְּי to ask for one's self (1 Sam. xx. 6, 28), precisely like αἰτοῦμαί σε τοῦτο,

sinstead of the accusative (se), the remote object (expressed by the dative, sibi) lies in the idea of the conjugation. d) It is often also passive of Kal, e. g. לַלִּד to bear, Niph. to be born; likewise of Piël and Hiphil, when Kal is intransitive or not in use, e. g (from לַבֶּב to be in honor) Piël to honor; יוֹלָה in Piël to conceal, Hiph. to make disappear, to destroy; Niph. passive of each: and in this case its meaning may again coincide with Kal (חַלָּה Kal and Niph. to be sick) and even take an accusative (§ 138, 2, Rem. 1).

Examples of denominatives are; נְלְבֶּר to be born a male, Ex. xxxiv. 19, from לְּבָּר a male; נַלְבֶּר cordatum fieri, Job xi. 12, from בַּבָּר cor.

The older grammarians have represented Niphal as the proper Passive of Kal. This representation, however, is decidedly incorrect. Niphal has not the characteristics of the other passives. There are still found in Kal traces of another passive form (\$50,1); and the Arabic has an independent conjugation, corresponding with Niphal (inqatala), which has its own Passive; nay, in Hebrew itself there is probably a trace of the Passive of Niphal in the form אול האוף, Is. lix. 3; Lam. iv. 14. According to the usage of the language, the passive signification is certainly a very common one; but it was first derived from the reflexive. The און prefixed has the force of a reflexive pronoun, like און in Hithpaël.*

Rem. 1. The Inf. absol. בְּלֵּכִי connects itself, in form, with the Perfect, to which it bears the same relation as בְּלֵכְ to שְׁבֵּי Examples of this form, בְּלֵי rogando 1 Sam. xx. 6, בְּלֵי desiderando Gen. xxxi. 30; of the other, בְּלֵין Jer. xxxii. 4; once בּלְי exaudiendo Ez. xiv. 3. The in the final syllable (which is essentially long), the Infinitive form has also in Piel and Pual, and it resembles, in this respect, several Arabic Infinitives, in which there is a corresponding 4. Not unfrequent is the form בְּבֶּרוֹ as Inf. absol.; e. g. Num. xv. 31; Deut. iv. 26; 1 K. xx. 19.

2. In Pause, Pattach often takes the place of Tsere in the final syllable, e. g. בַּנְבֵּלְ and he was weaned, Gen. xxi. 8; as also in other cases (see p. 65). In the second and third persons plural feminine, the form with Pattach is more common than that given in the Paradigm, e. g. they shall be remembered, Is. lxv. 17; but these forms are unfrequent.

3. When the Impf., or the Inf., or the Imp. is immediately followed

^{*} In other languages, also, may be observed the transition of the reflexive into the passive. So in Sanscrit and in Greek, it is still clear, how the formation of the middle precedes that of the passive. The r, in the termination of the Latin passive, is the reflexive pronoun se. In the old-Slavic and Bohemian, amat-se stands for amatur; in the Dacoromanic, io me laudu = I am praised. See Pott's Etymologische Forschungen, Th. 1, S. 133 ff. Th. 2. S. 92. Bopp's Vergleichende Grammatik, S. 686 ff.

4. A frequent form of the 1st pers. is אָקָטֵל, as אָרָרָשׁ I will be found,

Ez. xiv. 3, אַפָּבֶּע I swear, Gen. xxi. 24. Comp. § 69, Rem. 5.

§ 52.

PIËL AND PUAL.

1. The characteristic of this conjugation (Arab. Conj. II. qattala, Aram. בְּשַׁבְּן is the doubling of the middle stem-letter. In the active, the Impf. מְשַׁבְּן and the Part. בְּשַׁבְּן (whose preformatives retain their original Shova) are formed, according to the general analogy, from the Inf. and Imp. בְשַׁבְּן. The passive (Pual) has a more obscure vowel, of the 3d class, under its first radical, and a under the second. In other respects the active and passive follow the same analogy. In the inflection of the Perfect of Piël, Pattach takes the place of Tsere in the first and second persons (בְּשַּלְתֵּל, בְּשַׁלְתֵּל, אָשֶׁלְתֵּל, אָשֶׁלְתָּל, אָשֶׁלְתָּל, See Rem. 1.

The אי which occurs also in the succeeding conjugations as the characteristic of the Part. is related to אָי who? = whoever, one who.

Piël and Pual are throughout distinguished by the Daghesh in the middle stem-letter. It is omitted only in the following cases: a) Always when this letter is a guttural (§ 64, 3). b) Sometimes, though rarely, when this letter has Sheva (§ 20, 3, b); as אַרְיִשְׁרִי Job xxxvii. 3, for אַרְשִׁרִי he directs it; אָרָי for אַרְשָׁרָ Ez. xvii. 7; xxxi. 4; then also the omission is at times indicated (§ 10, 2, Rem.) by a Chateph under the littera dagessanda; e. g. אַרְיָּאָר for אַרְיּאָר she is taken Gen. ii. 23; comp. ix. 2; Judges xvi. 16. In the Impf. and Part. the Sheva under the preformatives may also serve as a mark of these conjugations.

2. Significations of Piël. a) It denotes intensity and repetition (comp. the Nomina intensiva and iterativa, which are also formed by doubling the middle stem-letter, § 84, 6-9);* e.g.

^{*}Analogous examples, in which the doubling of a letter has an intensive force, are found in the German words reichen, recken; streichen (stringe, Anglo-Saxon streecan), strecken; comp. Strich, Strecke; Wacker, from wachen: others in which it has the causative signification are stechen, stecken; wachen, weeken; in Greek,

אָשָל to laugh, Piël to sport, to jest (to laugh repeatedly); שָׁשָל te ask, Piël to beg; hence it denotes that the action is performed upon many, as לְבֶר to bury (one), Gen. xxiii. 4, Piël to bury (many), 1 K. xi. 15. (So in Syriac frequently.) This signification of Piël is found with various shades of difference, as no to open, Piël to loose; to count, Piël to recount. With the eager pursuit of an object is connected the influence which the subject of it exerts upon others. Hence, b) It has a causative signification (like Hiphil), e. g. לְּבֶּד to learn, Piël to teach. It often takes the modifications expressed by to permit, to declare or to regard, to help, as חַלָּה to let live; בְּלַלְ to declare innocent; לְלֵד to assist in child-bearing. c) Denominatives are frequently found in this conjugation, which in general mean to make a thing (sc. that which the noun expresses), or to be in any way occupied with it; as from P nest, P to make a nest; from לְפֵר dust, לְפֵּר to throw dust, to dust. It also expresses the taking away or injuring the thing or part of which the noun is the name (as to head, old Engl. for behead, to skin), e. g. ພັງໝໍ (from שַּׁהֶשׁׁ a root) to root out, extirpate ; אָרָ (from נָב tail) properly to injure the tail, hence to rout the rear-guard of an army; to remove the ashes. So also in verbs whose origin cannot be traced to a noun, e. g. of to stone, and also to remove the stones, sc. from a field.*

The significations of the passive will present themselves spontaneously, e. g. \$\frac{1}{2}\$ to steal, Piël to steal, Pual to be stolen.

In Piël the proper and literal signification of a word is often retained when Kal has adopted a figurative one, the former being the stronger and more prominent idea. E. g. אַבָּהְ in Piël to sew up, in Kal to heal; Piël to cut, to hew out, Kal to form, to make; אָבָּהְ Piël to uncover, Kal to reveal.

In an intransitive sense, Piel occurs as an intensive form, but only in poetry, as הַּחָּה frangi Jer. li. 56; הַּמָּה to be open Is. xlviii. 8; lx. 11; to be drunken, Is. xxxiv. 5, 7.

τέλλω to bring to an end, from the stem τέλω to end, γεννάω to beget, and to bear, from γένω to come into being. The above examples from the German show also that ch when doubled takes the form of kk, ck, in accordance with the laws relating to the Daghesh in Hebrew (§ 13, 3).

^{*} In Arabic, Denominatives of Conj. II. often express injury done to a member, the removal of vermin or of any injurious thing. This force is not wholly wanting, also, in the simplest Conj. I. Comp. Hebrew Kal תַּבֶּל (from מַבֶּל to buy and sell grain; Lat. causari, prædari, &c.

N. B. Rem. 1. The Perf. Piel has frequently (_) in the final syllable instead of (_), e. g. אַבָּר to destroy, יבָּר to break in pieces. This occurs especially before Maqqeph (Eccles. ix. 15; xii. 9) and in the middle of a period, when other words immediately follow; but at the end of a period, There is the more common vowel. Compare אַבָּר Is. xlix. 21 with בַּבָּר Josh. iv. 14; Esth. iii. 1. Some verbs have Seghol, viz. יבָּר to speak, יבָּר to atone, בַּבָּר to wash clothes.

A single instance of (_) in the first syllable (after the manner of the Chaldee) is found in Gen. xli. 51, אוני to cause to forget, occasioned by the play upon the name שַּׁיִשִׁי. Compare the quadriliteral שַּׁרָשׁׁי, which

is analogous, in form, with Piel (§ 56).

- 2. The Impf., Inf., and Imp. when followed by Maqqeph, generally take Seghol in the final syllable, e. g. לְּבֶּבֶּלְהְי he seeks for himself Is. xl. 20; בְּבֶּבֶּלְהְי sanctify to me Ex. xiii. 2. So in Hithpaël. In the 1st pers. sing. Impf. besides אַבְּבֶּלְּהְ there occurs also (very seldom) the form אַבָּרָה Impf. besides אַבְּבָּלְה Zech. vii. 14 (according to § 23, 3, Rem. 2). With Vav cons. we have also אַבְּבָּלְה for אָבָּבֶּלְה Judges vi. 9. Instead of אַבְּבָּבָּרְה are found such forms as אַבְּבָּבָּרָה, e. g. Is. iii. 16; xiii. 18.
- 3. The *Inf. abs. Piel* has sometimes the separate form given in the paradigm, as sometimes the separate form given in the paradigm, as sometimes the separate form given in the paradigm, as sometimes the separate form given in the paradigm, as sometimes the separate form given in the paradigm, as sometimes the separate form given in the paradigm, as sometimes the separate form given in the paradigm, as sometimes the separate form given in the paradigm, as sometimes the separate form given in the paradigm, as sometimes the separate form given in the paradigm, as sometimes the separate form given in the paradigm, as sometimes the separate form given in the paradigm, as sometimes the separate form given in the paradigm, as sometimes the separate form given in the paradigm, as sometimes the separate form given in the paradigm, as sometimes the separate form given in the paradigm.
- 4. In Pual, instead of Qibbuts is found less frequently Qamets-chatuph, e. g. בּאָבְּק dyed red Nah. ii. 4; comp. iii. 7; Ps. xciv. 20. It is merely an orthographic variation, when Shureq takes the place of Qibbuts, as דּבַּלַד Judges xviii. 29.
- 5. As Inf. abs. Pual we find [33], Gen. xl. 15. An Inf. constr. Pual does not occur in the regular verb.
- 6. The Part. Pual sometimes occurs without the prefix בְּ ; it is then distinguished, like the Part. Niph., only by the Qamets in the final syllable, e. g. אַרָּגְלָר Z Kings ii. 10; comp. בְּרַגְּלֶר for מְרַגְּלֶר Judg. xiii. S. also Eccles. ix. 12; Hos. i. 6, 8; Prov. xxv. 9.

§ 53.

HIPHIL AND HOPHAL.

 mæan (אַקְעֵל), and of the Arabic (אַקְעֵל), where the — is not found. It is not an essential characteristic of the form, and undoubtedly arose from an originally shorter vowel.

The marks of this conjugation are, therefore, in the Perf., Imp., and Inf., the prefix π ; in the Impf. and Part., the vowel under the preformatives, which in Hiphil is Pattach, in Hophal Qibbuts or Qametschatuph.

2. Significations of Hiphil. It is properly causative of Kal, and in this sense is more frequently employed than Piël (§ 52, 2, b), e. g. אַבָּי to go forth, Hiph. to bring out of, to lead forth; שׁבְּי to be holy, Hiph. to sanctify. When Kal is transitive, Hiph. takes two accusatives (§ 139, 1). Frequently Piël and Hiphil are both in use in the same signification, as בַּבְּי to perish, Piël and Hiph. to destroy; but generally only one of them is found, or they have some difference of signification, as in בַּבְּי to be heavy, Piël to honor, Hiph. to make heavy. Intransitive verbs merely become transitive, e. g. בְּבָי to bow (intrans.), Hiph. to bow (trans.).

The causative and transitive signification of Hiphil is employed, in accordance with a mode of conception familiar to the Hebrew, for the expression of ideas, which take in other languages an intransitive form. Especially was any change in one's habit of body conceived (and often rightly) by the Hebrew as the result of personal agency, and was represented, in the mode of expression, as produced by the individual himself;* e. g. מָמֵל Hiph. to become fat (properly to produce fat); אָמַן and אָמַן Hiph. to become strong (properly to develop strength); אַנַאַר Hiph. to become feeble. After the same analogy אָשָׁד, Hiph. to become rich (properly to make, to acquire, riches); and particularly, words which express the taking of a new color, us הַאֵּרִים to become red, הַלְּבִּין to become white, &c. Moreover, what is merely state or condition becomes, in the Hebrew mode of conception, an act; e. g. דְּחַרְרִשׁ not to be silent, but properly to keep silence (silentium facere, Plin.); קאָרִיך, quietem agere, הָאָרִיך, to prolong (one's stay), to tarry. In such cases there is often an ellipsis, as to deal well, הישהיה to do wickedly, properly to make good, or bad (sc. הַּרֶבֶּרוֹ , הַּרֶבֵּרוֹ , which are also often expressed).

These remarks apply also to Denominatives, i. e. the verb often expresses the idea of producing or putting forth that of which the original noun is the name; e. g. מוֹמְרֵים to put forth roots, יְקְרֵיך to put forth

^{*} The verb rive to make, is employed in the expression of the same ideas, e. g. to make fat (fatness), for, to produce fat upon his body, Job xv. 27; to make fruits, to make branches, for, to produce, to put forth, Hos. viii. 7; Job xiv. 9. Compare in Latin corpus facere, Justin. 11, 8; robur facere, Hirtius, Bell. Afr. 85; sobolem, divitias, facere, Plin., and in Italian far corpo, far forze, far fruito.

- korns. It also expresses the active use of a member, as תְּאֵירן to listen (properly to make ears); יוֹלְשִׁרן to chatter, to slander (after the same analogy, properly to make tongue, to use the tongue freely).
- 3. The signification of *Hophal*, as of Niphal, may sometimes coincide with that of Kal, e. g. לָל potuit, Impf. Hoph. potens fiet, i. e. poterit.
 - Rem. 1. Only the Perfect of Hiphil retains always the \neg of the final syllable (in 3d pers. sing. and plur.); the Imp. and Impf. often take instead of it, in the 2d and 3d m. sing. (in Chaldee the usual form), although usage generally makes a distinction between forms with $\hat{\imath}$ and \hat{e} . There is in this case only tone-long, and hence in the lengthening of the forms it becomes vocal Sheva, and with gutturals it is changed into Pattach. The Inf. abs. has a firmer and longer \hat{e} . More particularly:
 - 2. The *Infin. absol.* has generally *Tsere*, with and without *Yodh*; as מַּלְּבֶּר Judg. xvii. 3; מַּלְבָּר Ex. viii. 11; אַקְבָּר Amos ix. 8. Strictly Chaldee, with א instead of the ה, is מַּלְבֶּר mane surgendo Jer. xxv. 3. Unfrequent exceptions, in which the form with *Tsere* stands for the Inf. constr., are found in Deut. xxvi. 12; xxxii. 8.
 - 3. The Imp. but seldom takes the form הַּבְּבֶּיבְ (Ps. xciv. 1 in pause, perhaps also Is. xliii. 8); instead of it, the shortened and the lengthened forms בְּבָּבְיבָ (— tone-long) and הַבְּבְּבָּבְ, as בְּבָּבְּבָּ, make fat, הַבְּבָּבְּרָ attend! The first takes Seghol before Maqqeph, as בּבְּבָּרָבָּא Job xxii. 21. בְּבָּבִירָבָּא are never shortened.
 - N. B. 4. In the Impf. 2d and 3d m. sing. the form with is the usual one for the Jussive, as אַל־חַבְּבֵּל make not great Obad. 12, יַבְּבֵּל let him cut off Ps. xii. 4, and also with 'consec., as יַבְּבָּל and he divided Gen. i. 4. Before Maqqeph this Tsere becomes Seghol, as בַּבְּבָּלְם and he held him Judg. xix. 4. In the plural, the full forms are used for the jussive also, and with 'consec.; as יַבְּבַּלְבָּל and they pursued Judg. xviii. 22. The single exceptions, where i (as in Aramæan) is shortened to vocal Sheva, are יַבְּבַּלְבָּל Jer. ix. 2, יְבַבְּבַל Sam. xiv. 22; xxxi. 2. The defective mode of writing Chireq, e. g. בַּבָּלָב, is not an essential variation.
 - 5. The form of the Part. with (..) in the sing. is doubtful (Is. liii. 3); but perhaps the plurals מַדְּלָבִים dreamers Jer. xxix. 8, מַקְבָּלֶה helpers 2 Chron. xxviii. 23, are derived from this form. The fem. is מַקְבָּלָה, e. g. מַבְּלֶבֶּל Lev. xiv. 21. Comp. Gen. xxxv. 8.
 - 6. In the Perf. are sometimes found the forms הַּבְּלַבְּיִּה we have reproached 1 Sam. xxv. 7, and צְּנְאֵלְתִּד I have stained (with a sin Aram.)
 Is. lxiii. 3, comp. Job xvi. 7.
 - 7. In the Impf. and Part, the characteristic ה regularly gives place to the preformatives, as בְּקְבֵּיל , דֵּקְבִיל , שָּׁרָבְּיל , בַּקְבִּיל , בַּקְבִיל , בַּקְבִיל , בַּקְבִיל , but not to prepositions in the Inf., בְּקַבִּיל , שִּׁרְבִיל , because their connection with the ground-form is less intimate than that of the preformatives. To both rules there are some few exceptions, as בְּחִבְּיִר , הִיבְּיב וּ for בְּחַבְּיל , וֹנְיב וּ for בְּיִבְּיב וּ to sing Ps. xxvi. 7, בְּיִבְּיב וּ for בְּהַבְּיִר to cause to faint, 1 Sam. ii. 33 comp. Is. xxiii. 11; Ps. lxxviii. 17.

- N. B. 8. The tone, in Hiphil, does not fall on the afformatives א, ה—, and —. They take it, however, in the Perf. when Vav consecutive is prefixed, as הַבְּרָבְּׁה Ex. xxvi. 33.
- 9. In the Passive (Hophal) Perf., Impf., and Part. ŭ (:) is found in the first syllable as well as ō (י), בְּשָׁבְּׁהְ, but not so often in the regular verb, e. g. בְּשִׁבְּׁהַ Ez. xxxii. 32, and בְּשִׁבְּּהַ xxxii. 19; בְּשִׁבְּ, Part. בְּשִׁבָּ Sam. xx. 21, and בְּשִׁבְּ Is. xiv. 19; but verbs בּ have ŭ constantly. as בַּ (according to § 9, 9, 2).
- 10. The Inf. abs. Hophal (as in Hiphil) has (..) in the final syllable; e. g. קְּחְבֶּוֹתְ fasciando Ez. xvi. 4; חוות nuntiando Jos. ix. 24. Of the Infinitive construct there occurs no example in the regular verb.

11. On the Imp. Hophal, see § 46, 1, note (†).

§ 54.

HITHPAËL.

- 1. This conjugation connects itself with Piël, inasmuch as ne prefixes to the form שַׁבְּי the syllable הָה (Chald. אָאָ, Syr. אָּאָי, which, like הְה in Niphal, has undoubtedly the force of a reflexive pronoun (§ 51, 2, Rem.).
- 2. The n of the syllable nn suffers the following changes, as also in *Hithpoël* and *Hithpalel* (§ 55):
- b) before הַבְּבֶּר, בּ, and ה, it is assimilated (§ 19, 2), e. g. הְּבָּבֵּל to converse, הְבָּבֵּל to cleanse one's self, הַבְּבַּל to conduct one's self uprightly; sometimes also before and בּ הַבְּבַּל to prophesy, elsewhere הְּבָּבְבָּ for הְבִּבֹּל to make one's self ready. Once before ד, Is. i. 16; before ב, Is. xxxiii. 10.
- 3. The significations of Hithpaël. a) Most frequently it is reflexive, primarily of Piël, as הַּחְשַׁהֵּ to sanctify one's self, דְּחְשַׁהֵּ to avenge one's self, דְּחְשַׁהַ to gird one's self. Then farther it means: to make one's self that which is expressed by the first conjugation: hence, to conduct one's self as such, to

^{*} See also, in Hebrew, בתחבר 2 Chron. xx. 35.

show one's self, to imagine one's self, to affect, to be such; properly to make one's self so and so, to act so and so. E. g. הַחָּבֶּּרֵל to make one's self great, to act proudly, to show one's self cunning, crafty, also, Eccles. vii. 16, to think one's self wise; הְּתְעָשֵׁר to make, i. e. to feign one's self rich. Its signification sometimes coincides with that of Kal, and both forms are in use with the same meaning, e. g. אָבֶל Kal to mourn, is found only in poetry; Hithp. in the same sense, is more common in prose, and even takes an accusative (§ 138, 2, Rem. 1). b) It expresses reciprocal action (like Niph. § 50, 2, b), as הַּהָרָאָה to look upon one another Gen. xlii. 1. More frequently expresses what one does indirectly to or for himself (comp. Niph. § 50, 2, c). It has then an active signification, and governs an accusative, e. g. מַלְּמַתְּח exuit sibi (vestem), הַתְּפַתְּח solvit sibi (vincula). So without the accusative, הַחָהַלָּה to walk about by one's self (ambulare). Only seldom d) It is passive, e.g. דחקקד to be numbered, mustered, Judges xx. 15, 17, xxi. 9. Comp. Niphal, § 50, 2, d.

The passive Hothpaal is found only in the few following examples: הַּחְפַּקִּדּן (so always for 'הַחְבָּקִרּ,) they were mustered, Num. i. 47; ii. 33; אַבְּבֶּיִדְ to be rendered unclean Deut. xxiv. 4; בְּבַּיִרְ to be washed Lev. xiii. 55, 56; הַבְּיַבְיּרָ it is smeared with fat Is. xxxiv. 6.

Denominatives with the reflexive signification are: הַהְרֵבֵּה to embrace Judaism (make one's self a Jew), from יְּהִרָּה Jews; שַּׁרָה to provide one's self with food for a journey, from בֵּרָה.

N. B. Rem. The Perfect, as in Piel, has frequently Pattach in the final syllable, as מְּלַתְּה to be strengthened, 2 Chr. xiii. 7; xxi. 4. Final Pattach occurs also in the Imperf. and Imper., as מְּלַתְּה he deems himself wise, Eccles. vii. 16; שֵׁקְבֶּה sanctify thyself, Jos. iii. 5. In Pause these forms take Qamets, and are the usual ones, as בְּתְבֶּלְּה Ez. vii. 27, Job xxxviii. 30. With the form in Piel הַּתְּלֶּבְּה (§ 52, Rem. 2) comp. Hithp. בּבְּהַתְּהַ Zech. vi. 7.

§ 55.

UNUSUAL CONJUGATIONS.

Of the unusual conjugations (§ 40, 2), some are connected, in form, with Piël, and are made by the doubling or the repetition of one or more stem-letters, or by the lengthening of a vowel, i. e. by changes within the stem itself; others are analogous to Hiphil, and are formed by the addition of prefix letters or syllables. To the former class, besides a passive distinguished by

the vowel in the final syllable, belongs also a reflexive form with the prefix קּהָ, after the analogy of Hithpaël.

Those which are analogous to Piël, and which follow it in their inflection, are:

1. Poēl; as שְׁשִׁיּף, pass. שְׁשִׁיף, reflex. שְׁשִׁיף (corresponding to Conj. III. and VI. in the Arabic, qatala, qatala, taqatala), Impf. קקיִּשֵּל, Part. קִּיִּשְׁיִּף, &c. In the regular verb it but seldom occurs. E. g. Part. שִׁיִּשְׁיִּשְׁ my opposer, he who pleads with me, Job ix. 15; דּיִּלְּתָּהְיּ I have appointed 1 Sam. xxi. 3 (unless we should read שִׁיִּשְׁיִּשְׁיִּשְׁיִּ וּשִׁיִּשְׁיִּ וּשִׁיִּ בּעִּי נְּיִּבְּיִבְּיִּ נְּעִּיִי נְּעִּיִּ בְּעִּשׁׁיִ מִּיִּ בְּעִּיִּ בְּעִּיִּ בְּעִּיִּ בְּעִּיִּ בְּעִּיִּ בְּעִּיִּ בְּעִּיִּ בְּעִּיִּ בְּעִּיִּ בְּעִּבְּיִ בְּעִּיִּ בְּעִּיִּ בְּעִּבְּיִי בְּעִּבְּיִ בְּעִּיִּ בְּעִבְּיִי בְּעִּבְּיִי בְּעִּבְּיִ בְּעִבְּיִ בְּעִבְּיִי בְּעִבְּיִי בְּעִבְּיִי בְּעִבְּיִי בְּעִבְּיִבְּיִ בְּעִבְּיִי בְּעִבְּיִבְּיִ בְּעִבְּיִי בְּעִבְּיִי בְּעִבְּיִי בְעִבְּיִבְּיִ בְּעִבְּיִ בְּעִבְּיִבְּי בְּעִבְּיִי בְּעִבְּיִבְּי בְּעִבְּיִבְּי בְעִבְּיִבְּי בְעִבְּיִבְּי בְּעִבְּיִי בְּעִבְּיִי בְּעִבְּיִּבְיי בְּעִבְּיִי בְּעִבְּיִי בְּעִבְּיִי בְּעִבְּיִי בְּעְבְּיִבְּיִי בְּעִבְּיִבְּיי בְּעִבְּיִבְּי בְּעִבְּיִי בְּעִבְּיִי בְּעִבְּיִי בְּעִבְּיִי בְּעִבְּיִבְּי בְּעִבְּיי בְּעִבְּיִי בְּעִיבְיִּי בְּעִבְּיִי בְּעִבְייִּ בְּעִבְּיי בְּעִבְּיי בְּעִבְּיי בְּעִיבְיי בְּעִבְּיי בְּעִבְּיי בְּעִבְּיי בְּעִבְּיי בְּעִבְּיי בְּעִבְּיי בְּעִבְּיי בְּעִבְּיי בְעִבְּיי בְּעִבְיי בְּעבְיי בְּעבְּיי בְּעִיבְּיי בְּעִבְּיי בְעִייִי בְּעִבְּיי בְּעבְּיי בְּעבְּיי בְּעבְּיי בְעבִּיי בְּעבִּיי בְּעבְּיי בְּעבְּיי בְּעבְּיי בְּעבְּיי בְּעבְּיי בְּעבְּיי בְעבִּיי בְּעבְּיי בְּעבְּיי בְּעבְיי בְּעבְיי בְּעבְּיי בְּעבְיי בְּעבְּיי בְּעבְיי בְּעבְּיבְיי בְּעבְּיי בְּעבְיי בְּעבְיי בְּעבְיי בְּעבְּיי בְּעבְּיי בְעבִּי בְּיי בְּעבְּיבְּי בְּיי בְּעבִּיבְּיי בְּעבְּיבְיי בְּיבְיבִּי בְּיבְיּיבְי בְּיבְיבְיי בְּיבִּיבְיי בְּיי בְּיבְיבְיּי בְּיבְיּי בְּיבְיבְיּי בְּיבְיבְיבְיי בְּיבְיבְיבְיי בְּעבִּיבְייבְיבִּי בְּעבְיבִּי בְּיבְיבְיבְייִי בְּיבִּיבְיי בְּיבְייִּי בְּיבְייִּי בְּייִּי בְּיבְיבְיי בְּיבְּיבְיי בְּיבְיבְיי בְּיבְיבְייים בְּיבְייבְיייִּיים בְּיייִיים בְּייִיבְייי בְּייבְיייים בְי

Its signification, like that of Piel, is often causative of Kal. Sometimes both are in use in the same signification, as אַבָּיֹן and אָבֵיִן to oppress; sometimes each has its peculiar modification of meaning, as בַּבַיִּם to turn about, to change, בַבְיֹם to go about, to surround; בּבִינִּים to exult, בּבִינִּים to make foolish (from בֹּבִינִ to be brilliant, but also to be vain-glorious, foolish); בְּבִינִ to make pleasant, בוֹנִים to commiserate; בוֹנִים to root out, בּיֹנִים to take root.

With אַבָּיִי is connected the formation of quadriliterals by the insertion of a consonant at the end of the first syllable, as אַרָבָי (§ 30, 3).

- 2. Pilel, Pulal, Hithpalel; as לְּבְיִהְ and לְּבִּיהְ, pass. לְּבְיִהְ, reflex. לְבְּיִהְ, like the Arab. Conj. IX. iqtalla, and XI. iqtalla, used especially of permanent states or conditions, e. g. of colors, as עַבְּיִבְ to be at rest, נַבְּיֵבְ to be green, Pass. לְבְיִבְ to be withered; of these verbs there is no example in Kal. It is more frequent in verbs עָבָּיִן, where it takes the place of Piël and Hithpaël (§ 72, 7).
- 3. Pealal; as בְּשִׁלְשֵׁךְ, with repetition of the last two stem-letters, used especially of slight motions repeated in quick succession; e. g. מְשִׁרְשֵׁר to go about with quick motion, hence (of the heart) to palpitate, Ps. xxxviii. 11, from נְּשִׁרְשֵׁר to go about; Pass. תְּשִׁרְשֵׁר to ferment with violence, to make a rumbling sound, Lam. i. 20. Nouns of this form are diminutives (§ 84, 23). Nearly related to this is,

With Hiphil are connected:

^{*}Compare tinnio, tintinnus, and in German Ticktack, Wirrwarr, Klingklang [our ding dong]. The repetition of the same letter in verbs II produces also the same effect; as in PPI to lick, PPI to beat, PPI to trip along. Other languages express the same thing by diminutive forms; comp. in Lat. the termination -illo, as in cantillo, in Germ. -eln, ern, in fimmern, trillern, tröpfeln. Hence we may explain the relation, mentioned under No. 8, between these forms and the diminutives:

- 5. Tiphel; as בְּבֶּלְה, with ה prefixed, as הַרְהָּה to teach one to walk, to lead (denom. from בָּבֶל a foot); הְהָהָה, Impf. הְהָה to emulate Jer. xii. 5; xxii. 15 (from הְהָה to be ardent, eager). The Aramæan has a similar form הַּהָה to interpret.
- 6. Shaphel; as שַׁלְתֵּב frequent in Syriac, as שֵׁלְתֵּב to flame, from the it is found only in the noun שַּלְתַּב flame, § 84, No. 35.

Worthy of note is also,—10. the form מוֹנִיבְּי to sound the trumpet, commonly derived from the stem אוֹנִיבְיה. But it is probably a denom. from מוֹנִיבְיה a trumpet, an onomatopoetic form like the old Latin taratantara, from the sound of the trumpet. Ennius apud Servium ad Æn. 9, 503.

§ 56.

QUADRILITERALS.

Of the formation of quadriliterals we have already spoken (§ 30, 3). The few verbs of this kind (of nouns there are more) are formed after the analogy of Piël, once after Hiphil. The following are all the examples that occur:

C. REGULAR VERB WITH PRONOMINAL SUFFIXES.*

§ 57.

The accusative of the personal pronoun after a verb active may be expressed 1) by a distinct word, אַ (the sign of the accusative) with the suffix (§ 101), as אָכָל (he has killed him); or 2) by a mere suffix, as קָּטָלה (he has killed

^{*} We treat this subject in connection with the regular verb, in order to show here the general analogy. As to the irregular verbs, the shortening of their forms before the suffixes will be noticed under each class.

him). The second method is the usual one, and of this only we now treat.*

Two things are to be considered here, viz. 1) the form of the suffix itself (treated in §58); 2) the changes in the verbal stem to which it is attached (§59-61).

\$ 58.

THE SUFFIX TO THE VERB.

1. The suffixes appended to the verb express the accusative of the personal pronoun. They are the following.

2. That these suffixes are shortened forms of the personal pronoun, is for the most part clear of itself, and only a few of them require any explanation.

In the suffix of the second person (ק, בֶּב, לֶבֶּ, לֶבֶּ, the basis appears to be a lost form of the pronoun אָבָּה with בֹּן instead of הַ (אַכָּה , אֵּבָּה ; אֵבָּה), which was employed here in order to distinguish the suffixes from the afformatives of the Perfect (§ 44, 1).

^{*} On the cases where the former must be employed see § 121, 4.

[†] Dip occurs very seldom as verbal suffix (Deut. xxxii. 26), in not at all. But they are given in the list as being ground-forms, which frequently occur with nouns and prepositions.

[‡] Traces of this lost form appear still in the afformatives of the Æthiopic Perfect, as qatalka (thou hast killed), and also in the Samaritan (see Gesensi Anecdota Orientalia, I. 43). Comp. what was said in § 44, 1, on The sounds t and k are not unfrequently interchanged.

In the 3d pers. masc., from $\neg \neg \downarrow$, by dropping the feeble h there arose \bar{a} -u, and thence \bar{o} (§ 23, 4), usually written $\bar{\neg}$, much more seldom $\bar{\neg}$. In the fem. the suffixes from \bar{n} ought, according to analogy, to sound $\bar{\neg}$, $\bar{\neg} \downarrow$, $\bar{\neg} \downarrow$; but instead of $\bar{\neg} \downarrow$ we have, for the sake of euphony, simply $\bar{n} \downarrow$ where the \bar{n} is regularly a consonant, and therefore marked with Mappiq. Once (Ez. xli. 15) \bar{n} stands for $\bar{\neg}$, as in Chaldee and Arabic.

- 3. The variety in the forms of the suffixes was occasioned chiefly by the regard had to the form and tense of the verb which received them. Thus three forms of almost every suffix may be distinguished:
- a) one beginning with the consonant itself, as ב, הה, ה, ה, גל, הה, גל, הוא משלה, בי בשלה, קטלהיה , קטלה
- b) a second and a third with the so-called union-vowels* (אַבָּיבּ,), for the verbal forms which end with a consonant (with one exception, § 59, Rem. 3): with the union-vowel a for the forms of the Perfect, as אַבְּיבָּי, אַבְּיבָּי, אַבְּיבָּי, with the union-vowel e (rarely a) for the forms of the Imperfect and the Imperative, as אַבְיבָּים רִיקִנְיבָּים. To the Perfect belongs also אֹר, from אָבִיי, אַבְיבָּים, אָבְיבָים, וּבְּיבָּים, עִיבְיבָים, With אָבָי, בְּיבָּים, אָבָיי, פּבּ בּיבּי, אַבְיבָים, (qetā-lekhā); or when the final consonant of the verb is a guttural, אַבָּי, e. g. אַבְיבָיי. In Pause this Sheva becomes a Seghol with the tone, אַבָּי.
 - Rem. 1. As rare forms may be mentioned: Sing. 2d pers. masc. רֹבָּי 1 Kings xviii. 44, in pause רַבְּי Is. lv. 5, and רֹבָּי Prov. ii. 11; fem. רֹבִי 2. Ps. cxxxvii. 6, and in the later Psalms frequently. (קָּבַּי, contrary to the rule, appended to the Perf. in Judges iv. 20.)—In the 3d pers. masc. רוֹ Ex. xxxii. 25; Num. xxiii. 8: fem. רוֹבָּי without Mappiq Num. xv. 28; Jer. xliv. 19.—The forms יוֹבְי הַיִּ יִי מִבְּי are strictly poetic (except Ex. xxiii. 31); instead of יוֹב we find יוֹב once in Ex. xv. 5. On the origin of these forms see § 32, Rem. 7.
 - 2. By comparing these suffixes of the verb with the suffixes of the noun (\S 91) we observe: a) There is here a greater variety of forms than there (because the forms and relations of the verb are themselves more various); b) the verbal suffix, where it differs from that of the

^{*}We retain the common name union-vowel, although it rests on a rather superficial view and is somewhat vague. These union-sounds seem rather to be remnants of old verbal-endings, like the i in **TTP: Comp. e. g. the Hebr. form q-tal-ani with the Arab. qatala-ni; and on the contrary, Hebr. q-talat-ni, Arab. qatalatni.

ij

noun, is longer, as בְּרִּ ,בִּר, 'בִּר, '(me); '--- (my). The reason is, that the object of the verb is less closely connected with it, than the possessive pronoun is with the noun; on which account also the former may even be expressed by a separate word (§ 117, 2).

4. The suffix gains still more strength, when instead of the union-vowel there is inserted a union-syllable בַ, בַ, בַ, (commonly called Nun epenthetic, but better Nun demonstrative), which, however, occurs only in the Imperfect and in Pause, e. g. יְבֵּרְכָּלְהוּ will bless him (Ps. lxxii. 15), יְבַּרְבֶּרְנִי he will honor me (Ps. l. 23). This Nun is, however, for the most part incorporated with the suffixes, and hence we have a new series of forms, namely,

1st pers. בְּרָי , for בְּרָי ;

2d pers. בְּרָי , once בְּרָי , (Jer. xxii. 24);

3d pers. בְּרָי , also כֹוֹ (Num. xxiii. 13); fem. בְּרָי ,

for בְּרָי , ist pers. plur. בַּרָי , also בּרָי ...

In the other persons this Nun does not occur.

Rem. The forms with Nun written out are rare, merely poetic (Jer. v. 22), and do not occur at all in 3d fem. sing. and 1st plur. The contracted forms (with the Nun assimilated) are pretty frequent, especially in pause.

This Nun is in its nature demonstrative, and belongs to the appended accusative of the personal pronoun, to which it serves to direct attention, as the object of the verb. In Chaldee, besides the Nun, there is also inserted a consonant Yodh; in Samaritan a is appended also to the Perfect, and in similar cases a prinserted.

§ 59.

THE PERFECT WITH PRONOMINAL SUFFIXES.

- 1. The endings (afformatives) of the Perfect have in part a somewhat different form, when connected with the suffixes. Namely:
- a) in the 3d sing. fem. the original feminine ending n, n, for n;
- b) the 2d sing. masc. besides \bar{n} has also \bar{n} , to which the union-vowel is attached; but the only clear instance of it is with \bar{n} ;

^{*} Here also, the short \ddot{a} probably belongs to the verbal form; see § 58, 3, b. note (*).

- c) the 2d sing. fem. has הִּי , likewise an older form for הְּ (comp. \$ 32, Rem. 4; \$ 44, Rem. 4). This form is to be distinguished from the 1st pers. sing. only by the connection;
- d) the 2d plur. masc. has הוה for הָּה, which is explained by the Arabic antum, qataltum, Chald. קְּמַלְהֶּדּן for קְּמַלְהֶּדּן for קְּמַלְהֶּדּן (§ 32, Rem. 5). Of the fem. אָהָּה with suffixes no example occurs, but it probably took the same form as the masculine.

We exhibit, first, the forms of the Perfect in *Hiphil* as they appear in connection with the suffixes, because there is here no change in the stem itself, except in reference to the tone (see No. 2).

Sing.			Paur.		
3d m.	הקטיל		3d c.	הוקטילו	
3d f.	הקטילת			•	
2d m.	,הקטלה	עלמלע	2d m.	נילמלעו	
2d f.	,הקטלתי	עלמלע			
1st c.	הַלְמַלְתִּ		1st c.	הקשלנו	

The learner should first exercise himself in connecting the suffixes with the forms of *Hiphil*, and then with those of the *Perf. Kal* (in No. 2).

2. The tone inclines towards the appended suffix, so that it seldom remains on the stem itself. This occasions certain changes of vowels, particularly in the Perfect of *Kal*, in consequence of which it takes the following forms:

Sing.				Plur.	
3d m.	קָּטָל	(קְּמֵל, Rem. 1 , קְמֵל,	•	3d c.	קָטָלוּ
3d f.					
		(קְּמַלְהָּן, Rem. 4 ,		2d m.	להלעני
2d f.	למלעי	(קְּמֵלְהְּן, Rem. 4)			_
1st c.	קָטַלְתִּי			1st c .	לַטַלָנוּ

The connection of these forms with all the suffixes is shown in Paradigm C. It will there be seen also, that *Tsere* in *Piël* is shortened sometimes into *Seghol* and sometimes into *vocal Sh*²va.

Rem. 1. The suffixes for the 2d per. plu, בּבָּ, מבּ, are (together with בַּהָּ and בְּבָּ, rather weightier (more strongly accented) forms than the others, and hence are called grave suffixes. They always have the tone, and cause in the 3d m. sing. of Perf. Kal a greater shortening than the others (called light suffixes), e. בַּ בְּבָּבָּבָּ, בְּבַּבָּבָּי. The difference has still greater effect in the case of nouns (§ 91).

- 2. In the 3d sing. masc. মাট্ট্রা is also contracted into গ্রিষ্ট্রা according to § 23, 4, and so likewise in the 2d sing. masc. মাট্ট্রাট্রা into নিট্রাট্রা.
- 3. The 3d sing. fem. רַּבְּטָּףְ (= הַּטְּטָף) has the twofold peculiarity, a) that it constantly draws the tone to itself, except with בּטָ and יְבָּ (see Rem. 1), and then takes the suffixes that make a syllable by themselves (יִבְּ, קְ, אַרְ, אַרָּ, בְּטָ, שִׁבְּ, שִׁבְּי, שִׁבְּי, שִׁבְּי, שִׁבְּי, שִׁבְּי, שִׁבְּי, שִׁבְּי, בּבּי, אַרָּ, בּבּי, אַרָּ, שִׁבְּי, שִׁבְּי, שִׁבְּי, בּבּי, אַרָּ, בּבּי, בבּבּי, בבּבּי, בבבּי, בבּבּי, בבּב
- 4. In the 2d sing. masc. שְּלְבֶּלְּהְי is always used; and the suffixes have no union-vowel, except in בְּבַּלְבָּלִי from שְּׁבְּעָּרְ and בְּבִּלְּבִּי e.g. בְּבִּלְּבִּי hou searchest me Ps. cxxxix. 1, but also graph thou hast forsaken me Ps. xxii. 2.—In the 2d sing. fem. שִׁ is written also defectively בְּלַרְּבְּנִר yer. xv. 10; Cant. iv. 9; Ex. ii. 10; instead of it the masc. form is also used בְּלֵבְיִּלְּבִי thou (fem.) adjurest us Cant. v. 9; Jos. ii. 17; and with There בּבְּלֵבִי thou hast let us down, ver. 18.
- 5. Of a verb middle O there occurs the form רְבַלְּתִּדֹּר I have prevailed over him, Ps. xiii. 5, with a shortened o in a syllable that has lost the tone (§ 44, Rem. 3).

§ 60.

IMPERFECT WITH PRONOMINAL SUFFIXES.

In the forms of the *Imperfect Kal* which end with the last stem-letter, the vowel o of the final syllable is shortened generally to simple Shova vocal (-,), sometimes to Chateph-Qamets (-,) Jer. xxxi. 33, but before אַ בָּלָּי, to Qamets-Chatuph (-,). Instead of הַּלְּמָלֹּהְ the form הַּקְּמְלָּהְ is used as 2d and as 3d pers. Cant. i. 6; Jer. ii. 19; Job xix. 15. The form with Nun demonstrative (§ 58, 4) stands most naturally at the end of the clause or period.

N. B. Rem. 1. Verbs with Impf. A (such are all verbs > guttural), preser the sull A in the Impf. and Imp.; and the Pattach, when it comes to stand in an open syllable before the tone, is lengthened into Qamets, e. g. שְׁלַחֵיֹנִי send me Is. vi. 8, יְּלְּבְּשִׁיִּנִי it put me on (as a garment) Job xxix. 14, וֹנְאַלְּבִּוֹד let them demand it back Job iii. 5.

Which occurs also as feminine without a suffix, Jer. xlix. 11; Ex. xxxvii. 7.

- 2. Not seldom, by way of exception, suffixes take also in the Impf. the union-vowel a, as בַּלְבָּיָם Ex. xxix. 30; comp. ii. 17; Gen. xix. 19; xxix. 32.
- 3. The suffixes are sometimes appended also to the plural forms in זּק, e. g. אָּרְבְּיִר ye crush me Job xix. 2, elsewhere always without a union-vowel יְמְצָאוֹנְיִי they will find me Prov. i. 28; Is. lx. 7, 10; Jer. v. 22.
- 4. In Piël the There of the final syllable, like the Cholem in Kal, becomes Sheva; but before the suffixes אָרָ, אָבָ it is only shortened into Seghol, e. g. אָבְאָבְאָרָ he will gather thee Deut. xxx. 4, more rarely into Chireq, as אַבְּאָבְאָנְ I will strengthen you Job xvi. 5; comp. Ex. xxxi. 13; Is. xxv. 1.
- 5. In Hiphil the long f remains, as תַּלְבֵּרְשֵׁלִי thou clothest me Job x. 11; rarely there are forms like תַּלְשֶׁלְנָּוֹי thou enrichest it Ps. lxv. 10; 1 Sam. xvii. 25. Comp. § 53, Rem. 4.

§ 61.

INFINITIVE, IMPERATIVE, AND PARTICIPLE WITH SUFFIXES.

1. The Infinitive of a verb active can be construed with an accusative, and then it takes the verbal suffix (i. e. the accusative of the personal pronoun), as לְּמָלֵּלִי to kill me; but as a noun, it can take also the nominal suffix (the genitive), as אַמְלֵּלִי my killing (§ 131, 1, 2). In Kal it then has usually the form מְמַלֹּל (short סִּ מְמַלֹּל); comp. nouns of the form מְמַלֹּל to which מִמְלֹּל related (§ 84, No. 10, 11; § 93, Parad. VI.).

Rem. 1. The Inf. of the form בַּבֶּי becomes with suffixes בְּבְּי, e. g. הַבְּיִי Gen. xix. 33, like nouns of the form בַּבָיי.

- 2. Before ק, בְּלָ, are found forms which depart from the analogy of segholate nouns, e. g. בְּלֶבֶּע your eating Gen. iii. 5, אַבְּלָבָּע thy standing Obad. 11. The analogy is adhered to, however, in בְּבְּלָבְע your harvesting Lev. xix. 9, and בְּלֶבֶּע (mō-ōsekhēm) your contemning Is. xxx. 12.
- 2. What has been said of the *Inf*. applies also to the leading form קְּמְלֵּלּ of the *Imp*. Kal. The forms קְמְלֵּלּ, קּמְלֵּלּ, which are not presented in the Paradigm, suffer no change. For the fem. קּמְלֹּלָהָה is substituted the masculine form מְּמְלֵּלָה, as in the Imperf. On הַּקְמִיל see § 60, Rem. 1. In Hiph. Imp. the form הַּקְמִיל (not הַּקְמֵיל) is chosen; e. g. הַּקְמֵיל offer it, Mal. i. 8.
- 3. In the *Participles* the shortening of the vowels is the same as in *nouns* of the like form, e. g. מְלַשֵּל, according to \$93, Parad. VII.

On the difference between קֹפֶלֶּיִר and קֹפֶלֶּיִר, see § 135, 2.

II. OF THE IRREGULAR VERB.*

A. VERBS WITH GUTTURALS.

§ 62.

Verbs which have a guttural for one of their three stem-letters are governed, in their deviations from the regular verb, by the general principles laid down in §22. Of course \aleph and \sqcap come under consideration here, only when they retain their power as consonants; \urcorner also partakes only in part of these anomalies (§22, 4). For convenient representation, we distinguish the cases in which the guttural is the first, second, or third stem-letter. Their inflection is shown in Paradigms D, E, and F (omitting those conjugations which are wholly regular), and explained more fully in the following sections.

§ 63.

VERBS PE GUTTURAL.

(E. g. עמר to stand. Paradigm D.)

The deviations from the regular verb are as follows:

- 1. When the first stem-letter, at the beginning of the word, requires a Sheva (בְּעַלְהָם, תְּעַלְהָם), in these verbs it takes one of the composite Shevas (10, 2; 122, 3), e. g. Inf. אַכֹל , צַעַלֹּה to eat, Perf. בְּעַלְהָם from נְיַלָּה to be inclined.
- 2. When a preformative is prefixed to such forms, it takes the vowel corresponding to the Chateph (§ 28, 2), as יְתַלֵּם, he will dream, אָבְּיבֶּה he will gather; or the composite Sh'va conforms to the vowel of the preformative, when the latter is an essential characteristic of the form; e. g. Perf. Niph. יַבְּבָּיִר (for הַּבְּבִיר), Hiph. יְבָבִיר , הַבְּבִיר , וֹרְבָבִיר), Inf. and Impf. יְבָבִיר , וֹרְבָבִיר , וֹרְבָבִיר (On the Methegh in these forms, see § 16, 2, a.)

In many verbs, however, the guttural, especially π , when it stands after a preformative at the end of a syllable, retains the simple Sh^ova; but in this case the preformative always has the vowel corresponding to the composite Sh^ova, which the guttural

^{*} See the general view of the classes in § 41.

would take according to the above rule. E. g. Impf. Kal יַרְבַּלּי he will desire, לֶּהְבַּלֹי he will bind, Niph. לֶהְבַּלּי he turned himself, נֵאְזַר girded, Hiph. נָאָזַר to cause to fail.

The grammarians call the latter the hard, the former with the comp. Sheva the soft combination. Both often occur in the same verb.

- 3. When in forms like בַּלְמֵד , the vowel of the final syllable becomes a simple Sheva vocal, on the addition of a sufformative (ה, ה, ה, ה), the composite Sheva of the guttural is exchanged for its short vowel, as בַּעְבָּדְר, plur. בַּעְבִּדְר (pronounced yā-āme-dhû); אוֹנְבָּדְר she is forsaken. But here again there is also a harder form, as בַּוְדִּבְּל they take a pledge, הַּוְדִּלְּך as well as בַּוֹנְדִּלְּדְּל they are strong. See § 22, 4, § 28, 3.
- 4. In the *Inf.*, *Imp.*, and *Impf.* of *Niph.*, where the first stem-letter would regularly be doubled (יְּמֶשֵל, הַּקְּשֵל), the doubling is always omitted, and the vowel of the preformative is lengthened into *Tsere*, as יְצָּמָד for יִצְּמָד .

REMARKS.

I. On Kal.

1. In verbs או the Inf. constr. and Imp. take (—) under the first letter (according to § 22, 4, Rem. 2); as אוֹל gird Job xxxviii. 3, אַבל love thou Hos. iii. 1, אַבל to eat, with a prefix יוֹבְאָבל הַל The (—) is found here only when the tone is forcibly thrown forward; e. g. אַבל הַ Num. xxvi. 10. For the same reason was written בּוֹל מִינֹל הַ חַלָּיִם not בּוֹלְיִבְּעָּל.

In the other forms also of the *Imp*. the guttural often exerts its influence upon the vowel, which becomes Seghol, as קרָכָה set in order Job xxxiii. 5, קרְכָּה uncover Is. xlvii. 2, especially when the second radical is also a guttural, as אֲרֶבָּה Ps. xxxi. 24. Pattach occurs in מְּרֵבָּה take a pledge of him Prov. xx. 16.

II. On Hiphil and Hophal.

4. In the Perf. of Hiph. ___ is sometimes changed into ____, and

היים into — in Hoph. Perf. by prolonging the short vowel, which was sustained by Methegh, e. g. מְּלֵבְתְּה thou hast brought over Jos. vii. 7 חַלְצֵהְ he brings up Hab. i. 15; הַלְצָה Nah. ii. 8.

III. In General.

- 5. In the verbs הְּדָהְ to live, and הְּדָה to be, the guttural is treated as such in very few forms; Impf. רְּחָבֶה. The rule given under No. 1 is indeed true of these verbs, hence הַּבְּהֹי, but so soon as a letter is prefixed, the first radical drops the peculiar pointing of the guttural, as הַּבְּּהִבּה , לְּחְבִּיה , בֹּחְבִּיה , בֹּחְבִּיה , בֹּחְבִּיה , בֹּחְבִּיה , בֹחְבִּיה , בֹּחְבִּיה , בֹּחְבִּיה , בֹּחְבִּיה , בֹּחְבִּיה , בֹחְבִּיה , בֹּחְבִּיה , בֹּחְבִּיה , בֹּחְבִּיה , בֹּחְבִּיה , בֹחְבִּיה , בֹּחְבִּיה , בֹּחְבִּיה , בֹּחְבִּיה , בֹחְבִּיה , בֹּחְבִּיה , בֹחְבִּיה , בֹּחְבִּיה , בֹחְבִּיה , בֹּחְבִּיה , בֹחְבִּיה , בִּיהְבְּיה , בֹּחְבִּיה , בֹחְבִּיה , בְּיִבְּיה , בּיִבְּיה , בּיבְּיה , בְּיבְּיה , בּיבְּיה , בּיבְּיה , בּיבְּיה , בְּיבְּיה , בּיבְּיה , בְּיבְּיה , בּיבְּיה , בּיבְּיה , בּיבְּיה , בְּיבְּיה , בּיבְּיה , בְּיבְּיה , בּיבְּיה , בּיבְּיה , בִּיבְּיה , בְּיבְּיה , בּיבְּיה , בְּיבְּיה , בְּיבְּיה , בּיבְיה , בְּיבְּיה , בְּיִבְּיה , בְּיִבְּיה , בְּיבְּיה , בְּיבְיה , בְּיבְּיה , בְּיבְּיה , בְּיבְּיה , בְּיבְּיה , בְּיבְּיִבְּיה , בְּיבְּיה , בְּבְּיבְיה , בְּבְּיבְיה , בְּבְיבְיה , בְּבְיבְיה , בְּבְיבְיה , בְּבְיב
- 6. For stems in which the initial & loses its consonant-power, see § 68.

§ 64.

VERBS AYIN GUTTURAL.

(E. g. מַחַשֵּׁ to slaughter. Paradigm E.)

The deviations from the regular verb are not so great as in the former class, and are mainly as follows:*

1. Where a Sheva is required, the guttural takes without exception a composite Sheva, namely (_). E. g. Perf. שַּׁרָשׁר, Impf. יְשִׁרְשׁר, Imp. Niph. יִשְּׁרָשׁר, In the Imp. Kal the vowel, supplied under the first radical, conforms to the Chateph of the second; as שַׁׁרָשׁר, שַּׁהַשִּׁר , שַּׁהַשֹּׁר , שַּׁהַשֹּׁר .

So in the Inf. Kal fem., as אַקבה to love, הַאָּבָה to languish.

- 2. The preference of the gutturals for the A sound has generally less influence on the following than on the preceding vowel (§ 22, 2, a, and Rem. 1); accordingly, not only is the Cholem in Inf. Kal אַרָּשָׁהָ, שִּׁשְׁהָּשׁ retained, but also, for the most part, the Tsere in Impf. Niph. and Piel בְּילֵּבֶּׁה he fights, בְּילֵבְּׁה he consoles, and even the more feeble Seghol (after Vav consecutive) בְּילֵבְּׁה through the influence of the guttural, even in transitive verbs, e. g. בְּילֵבְּׁה בְּילֵבְּׁר בְּּבְּׁלֵּׁר בְּּבְּׁלֵּר בְּּבְּׁלֵּר בְּּבְּׁלֵּר בְּּבְּׁלֵר בְּּבְּׁלֵר בְּּבְּׁלֵר בְּּבְּׁלֵר בְּּבְּׁלֵר בְּבְּׁלֵר בְּבְּׁלֵר בְּבְּׁלֵר בְּבְּׁלֵר בְּבְּׁלֵר בְּבְּׁלֵר בְּבְּׁלֵר בְּבְּלֵר בְּבְּל בְּבְּלֵר בְּבָּל בּבְּל בּבְל בּבְּל בּבְל בּבּל בּבְל בּבְל בּבְל בּבְל בּבְל בּבְל בּבְל בּבְּל בּבְּל בּבְל בּבְל בּבְּל בּבְל בּבְּל בּבְל בּבְּל בּבְל בּבְּל בּבְּל בּבּבּל בּבְּל בְּבְּל בְּבְל בּבְּל בְּבְל בְּבְּל בְּבְל בּבְּל בּבְּל בּבְּבְל בּבְּל בּבְּל בּבְּבְּל בּבְּל בּבְל בּבְּל בּבְל בּבְל בּבְל בּבְל בּבְל בּבְּל בּבְּל בּבְל בּבְּל בּבְל בּבְּל בּבְל בּבְל בּבְל בּבְּל בּבְל בּבְל בּבְל בּבְל בּבְל בּבְל בּבְל בּבְל בּבְל בּבּב בּבְל בּבְל בּבְל בּבְל בּבּב בּבּב בּבּב ב
- 3. In Piël, Pual, and Hithp., the Daghesh forte cannot stand in the middle stem-letter; but in the greater number of examples, particularly before \$\bar{n}\$, \$\bar{n}\$, and \$\bar{z}\$, the preceding vowel

^{*} Hophal, which is not exhibited in the Paradigm, is varied like Kal. Hiphil is regular.

remains short and sharp, the guttural having Daghesh forte implicitum (§ 22, 1). E. g. Piël אָבוֹים, Inf. אַבוֹים to jest; Pual יְבִיבּן to be washed; Hithp. יְבִיבָּן cleanse yourselves. Before א the vowel is commonly prolonged, and always before א מַבּוֹי to refuse, אַבוֹי to bless, Impf. יְבִיךְ, Pass. בַּבּוֹי, seldom as נוֹאָר to commit adultery.

- 2. In Piel and Hithp. the tone is sometimes drawn back upon the penultima, and the Tsere of the final syllable shortened to Seghol; viz. a) Before a word of one syllable (according to § 29, 3, b), as שֵׁלֶּבֶּי, in order to serve there Deut. xvii. 12, comp. Gen. xxxix. 14; Job viii. 18. b) After Vav consecutive, as בְּיִבֶּבֶי and he blessed Gen. i. 22, בּיִבֶּבֶּי and he drove out Ex. x. 11, comp. Gen. xxxix. 4.
- 4. For some examples, in which a middle ≈ loses its feeble consonant-power, see § 73, Rem. 4.

§ 65.

VERBS LAMEDH GUTTURAL.

(E. g. שְׁלֵּם to send. Paradigm F.)

- 1. According to § 22, 2, a and b, we here distinguish two cases; viz. either the regular vowel of the final syllable remains, and the guttural takes Pattach furtive, or the full vowel Pattach takes the place of the regular vowel. The more particular statement is as follows:
- a) the strong unchangeable vowels בְּי, לְּ, לֹנְינָ (\$25, 1) always remain; hence Inf. absol. Kal שָׁלֹנְינָ, Part. pass. שָׁלִנְינַ, Hiph. הַשְׁלִנְינַ, Impf. בְּשְׁלִנְינַ, Part. בְּשְׁלִנְינַ, as also the less firm o of the Inf. constr. שְׁלֹנִי, which is thus distinguished from the Imp. (as in verbs "guttural);
- b) the merely tone-long O of the Impf. and Imp. Kal becomes Pattach, as יְשְׁלֶחֵר, (With suff. יְשְׁלֶחֵר, see § 60, Rem. 1);

c) where *Tsere* is the regular vowel of the last syllable, the forms with final Tsere (\bar{e}^a) and final Pattach are both employed, but are generally distinguished in usage. Thus:

In the Part. Kal and Piel שְלֵבוּ , הַשְּׁבְּׁשׁ, is the exclusive form, and the

full Pattach first appears in the constr. state שְּׁבֶּים, חשַׁבֶּים.

In the Impf. and Inf. Niph. and in the Perf. Inf. and Impf. Piël, the form with (—) is employed at the beginning and in the middle of a clause, the one with — at the end, and in Pause. E. g. יְּבָּיֵלֵ it is diminished Num. xxvii. 4 and בַּבָּיִל xxxvi. 3; אַבָּיִל he cleaves Hab. iii. 9, and בַּבָּי Ez. xiii. 11; בֹּבִיל to swallow Hab. i. 13; Num. iv. 20. It may further be observed that the Inf. absol. retains There, which is lost in the Inf. constr. E. g. בַּבָּי Deut. xxii. 7; 1 K. xi. 22; but בּבָּי to send.

In Hiph. the shortened forms of the Imp. and Impf. admit only (__), e. g. רַבְּצְהַ prosper, רַבְּצְה and he trusted. The Inf. absol. takes (__) as אַבָּה to make high; but as Inf. constr. occurs also רַבְּיֹח Job vi. 26.

2. The guttural here has simple Sheva whenever the third radical regularly takes it (because it is Sheva quiescent, which is generally retained even under gutturals, § 22, 4), as שֶּׁלֵּחָשׁ, שִׁלַּחָשׁ, But in the 2d fem. Perf. a helping-Pattach takes its place, as לָּמַחַיּא (§ 28, 4), yet also more rarely לָמַחַיּא (without Daghesh in Gen. xxx. 15 and בַּמַחַאָּף 1 Kings xiv. 3.

The softer combination with composite Sheva occurs only a) In some examples of the 1st plur. Perf. when the tone is thrown forward, as רְּבֶּבֶיהָ we know thee Hos. viii. 2; comp. Gen. xxvi. 29. b) Before the suffixes ק, בֶּבֶ, as קְּבֶּבְיהָ I will send thee 1 Sam. xvi. 1, קְּבָּבְיהַ Gen. xxxi. 27, קְבֵּבְיהַ Jer. xviii. 2.

On the feeble verbs \$3, see especially § 74.

B. CONTRACTED VERBS.*

§ 66.

VERBS 75.

(E. g. بين to approach. Paradigm H.)

The irregularities of these verbs are caused by the feebleness of the nasal letter *Nun*, and are as follows:

1. The *Imp*. and *Inf*. constr. often lose their *Nun*, which would here take Sh^ova, as בָּלֵשׁ for לָּבֶשׁ (19, 3). The *Inf*. then,

^{*} Including the two classes, Pe Nun and Ayin doubled, which have this in sommon, that one of the stem-letters is in many forms expressed by a Daghesh forte. Strictly speaking, however, the term applies only to the latter class, the former belonging rather to the feeble verbs.—Tr.

however, has regularly the feminine ending בּ, or, with a guttural, בּ, (§ 80, 2), as בּשׁׁהָּ, הַעָּבָּ (from נָּבֶל to touch. The Imp. has usually Pattach; but also Tsere, as מַּבָּל give (from בַּּ,). The lengthened form is frequent here, as מָבָל give up.

2. In forms which take a preformative, where the Nun is thus made to stand at the end of a syllable, it assimilates itself to the following stem-letter (§ 19, 2, a): viz. a) in the Impf. Kal, e. g. יַבְּיֵל הַ he will fall, for יַבְּיֵל for יַבְּיֵל he will give for יְבְּיֵל (the Impf. O as in the regular verb most common, the Impf. E only in this example*); b) in the Perf. Niph., e. g. יַבְּיֵל for יַבְּיֵל ; c) in the whole of Hiphil and Hophal (which here has always Qibbuts, § 9, 9, 2), e. g. הַּבְּיֵל , הַּבְּיֵל , הַבְּיֵל .

The other forms are all regular, e.g. Peif., Inf. absol., Part., of Kal, Piël, Pual, &c. Only those conjugations which are irregular are included in the Paradigm H.

The characteristic of these verbs in all forms which begin with a formative letter, is the Daghesh forte following it in the second radical. Some forms, however, of one class of verbs in (§ 71), and even of verbs in (§ 67, 5), exhibit the same appearance. Verbs in likewise exhibit such forms of the Imp. as viz, also viz (Gen. xix. 9), and in.

- Rem. 1. The instances are comparatively few in which the forms mentioned in Nos. 1 and 2 retain their Nun, e. g. Imp. שָּבָּי permit, יִּבְּלֵּה fall ye; Inf. בְּבָּי (but also בְּבָּי) to touch; Impf. בְּבִּי he keeps Jer. iii. 5 (elsewhere בְּבִּי). In Niph. this never occurs, and in Hiph. and Hoph. very seldom, as בְּנִילְּה to melt Ez. xxii. 20, בְּנִילְּה they are cut off Judges xx. 31. It regularly occurs, however, in all verbs which have a guttural for their second stem-letter, as בְּנִילִּה he will possess. In these verbs the Nun rarely falls away, as בְּנִים and בְּנִים he will descend; Niph. בַּנִים he has comforted himself.
- N.B. 2. These anomalies are in part shared by the verb npt to take, whose is treated like the Nun of these verbs (§ 19, 2). Hence, Impf. npt, Imp. np (seldom npt), Inf. constr. nnp, Hoph. Impf. npt. Niphal, however, is always npt.
- N.B. 3. The verb נְּתְּלְ to give has the further irregularity, that its third radical (as a feeble nasal sound) is also assimilated; e.g. נָתְּלָּתְי הָּהָה for הָּבָּה (see § 19, 2), with suff. חַהָּה my giving.

^{*} The verb "בָּבֶּל", employed as a Paradigm, has the Impf. A, which is not presented, however, as the most usual form of the Impf. in verbs of this class, but only as the actual form of this particular verb. The There in בְּבֵּל, is owing to the double feebleness of the stem בְּבֵּל (comp. Rem. 8).

§ 67.

VERBS לע .

(E. g. בַּבְּכ to surround. Paradigm G.)

- 1. The principal irregularity of these verbs consists in the contraction of the second and third radicals often into one double letter, as בַּבְּטָ for בְּבְטַ, even when a full vowel would regularly stand between them, as בֹּט for בַּבָּס, סַבּ for בַבָּס. Only those forms are not contracted which contain unchangeable vowels, or a Daghesh forte, as בַּבַב, כִּבַבֹּב, בַּבַּטַ,
- 2. The monosyllabic stem thus obtained takes, throughout, the vowel which the full form would have had in its second syllable, and which, in the regular verb also, is the characteristic of the form (§ 43, Rem. 1); e. g. Perf. סַבַּב for סַבַּב ; Inf. סֹב for סַבּב (comp. No. 6).
- 3. The Daghesh forte, which, after this contraction, properly belongs to the final stem-letter, is excluded from it (§ 20, 3, a), except when formative additions are made at the end, as שַבַּ, בַּבָּס, Impf. שַבַּס, but not בַּס, בַּס.
- 4. When the afformative begins with a consonant (ג, ה), a vowel is inserted before it in order to render audible the Daghesh of the final stem-letter (§ 20, 3, c, Rem.). This vowel in the Perf. is i, in the Imp. and Impf. __, e. g. תַבְּבֹּינָה, וַמְבַּינָה,

The Arabian writes indeed regularly מדרת, but pronounces in the popular language especially מהרת maddeit, maddit, also maddat, which last is exactly analogous to the Hebrew inflection.*

^{*} The explanation here given, of this inserted vowel, may perhaps suffice, especially if a certain approximation be supposed to verbs of the class לה; compare מְבַבְּינָה and Arab. maddita with תְּבַבְּינָה with תְּבַבְּינָה with מְבַבָּינָה מִיּיִה מִייִּה מִייִּה מִייִּבְּינָה מִייִּבְּינָה מִייִּה מִייִּבְּינָה מִייִּבְּינָה מִייִּבְּינָה מִייִּבְּינָה מִייִּבְּינָה מִייִּבְינָה מִייִּבְּינָה מִייִּבְּינָה מִייִּבְּינָה מִייִּבְּינָה מִיִּבְּינָה מִייִּבְּינָה מִייִּבְינָה מִייִּבְּינָה מִייִּבְּינָה מִייִּבְּינָה מִייִּבְּינָה מִיִּבְּינָה מִייִּבְּינָה מִיּבְּינָה מִייִּבְּינָה מִייִּבְּינָה מִיּבְּינָה מִיּבְּינָה מִיּבְּינָה מִיּבְּינָה מִיּיִים מִיּבְּינָה מִיּבְּינָה מִיּבְּינָה מִיּבְּינָה מִיּבְּינְה מִיּבְּינְה מִיּבְּינְה מִיּבְּינְה מִיּבְּינְה מִיּבְּינְה מִיְּבְּינְה מִיּבְּינְה מִיּבְּיִבְּינְה מִיּבְּינְה מִיּבְּינְה מִיּבְּינְה מִיּבְּינְה מִיּבְּינְה מִיּבְּינְה מִיּבְּינְה מִיּבְּינְה מִיּבְּיִים מְּבִּינְה מִיּבְּיִים מִיּבְּיִים מִיּבְּיִים מִיּבְּיִים מִיּיִים מִּיְּיִים מִּיִּים מִּיִּים מִיּבְּיִים מִּיִּים מִיּיִים מִּיִּים מִּיִּים מִיּיִים מִּיִּים מִיּים מִּיִים מִּיִּים מִיּים מִּיִּים מִיּים מִּיִּים מִּיִּים מִיּיִים מִּיִים מִיּבְּיִים מִיּיִים מִייִים מִייִּים מִייִים מִּיִּים מִייִים מִייִים מִּיִּים מִייִים מִייִּים מִייִים מִייִים מִייִּים מִייִים מִּיִּים מִייִים מִייִים מִייִּים מִייִים מִּיִים מִייִים מִייִים מִּיִּים מִייִים מִייִּים מִייִים מִּיִים מִייִּים מִייִים מִּיִּים מִייִּים מִייִּים מִייִּים מִייִּים מִּיִים מִיים מִּיים מִייִּים מִייִים מִּיִּים מִייִּים מִּיים מִּיים מִּיים מִּיים מִּייִים מִּיים מִייִים מִּייִים מִייִּים מִּייִים מִייִים מִייִּים מִּייִים מִּייִּים מִייִים מִּיים מִייִּים מִייִים מִ

[†] It might seem an easier explanation of the Impf. בלכן (as well as of the Impf. in verbs ליק, בלכן, to regard it as formed from the contracted stem-syllable שם by prefixing ין; so also in Hiph. and Hoph. But the mechanically easier way is not always the natural one.

Hiph. הַסְבַּב for הַּסְבַּר, Inf. הַסְבָּב for הַסְבּ, Hoph. הַסְבָּר for הַסְבּ, This long vowel (except the in Hophal) is changeable.

There is still another mode of constructing these forms (the commor one in Chaldee), according to which the Impf. Kal סָבֹּיִי, comes from רַּבְּבִי, Impf. Hiph. בַּבְּיִי from רַבְּבִי, the first syllable being sharpened, with a consequent doubling of the first radical. When these forms receive an addition at the end, the first radical commonly appears single (i. e. without Daghesh forte, as if the sharpening of the first syllable sufficed for this), the tone at the same time falling on the accessory syllable. E. g. בְּבְּיִבְּי they bow themselves (from בַּבְּרָה (from בַּבְּרָה (from בַּבְּרָה (from בַּבְּרָה (from בַּבָּרָה)); but see בַּבָּרַה (from בַּבָּרָה (from בַּבָּרָה)) and בַּרָה (from בַּבָּרָה). They omit also the vowels i and בַּרָּרָה e. g. בּרָּהְהָּה (from בַּבָּרָה (from בַּבָּרָה (from בַּבָּרָה (from בַּבָּרָה)) and בּרָרָה (from בַּבָּרָה) are they bow themselves (from בַּבָּרָה (from בַּרָּרָה)); but see בַּבָּרָה (from בַּבָּרָה (from בַּבָּרָה)) are they omit also the vowels i and בַּרָּרָה (from בַּבָּרָה).

- 6. The originals of these contractions are several unusual forms, which in part are older and more nearly primary than those of the regular verb. Thus, בֹסְבֹּ is contracted from יַסְבֹּ, the preformative having ă as in the regular verb in Arabic;*

 Hiph. בַּסְבֵּ for בַּסְבֵּ has in the contracted stem-syllable the shorter e (like the Aram. אַקְמֵל comp. § 53, 1 and Rem. 1); Perf. Niph. בַּסְבַּ for בַּסְבַ ; Inf. Niph. יַסְבַּ comp. § 51, Rem. 2.
- 7. The tone has this peculiarity, that it is not thrown forward upon the formative syllables beginning with a vowel (תְּבֶּ, יְּ, יְבִּ), but remains before them on the stem-syllable, as בַּבָּל Before the other afformatives, it rests upon the inserted syllables i and בְּ (with the exception of מַם and זְהָ, which always take the tone), and in consequence the vowels of the word are shortened, as מַבּבֹּינָה, הָּטַבִּינָה, but הַבַּבֹּינָה, הַּנַבּינָה, הַבּבּינָה, הַבּבּינָה, הַבּבַּינָה, but הַבַּבֹּינָה, הַבּבּינָה, הַבּבּינִה, הַבּבּינּה, הַבּבּינְה, הַבּבּינִה, הַבּבּינְה, הַבּבּינְה, הַבּבּיבּיה, הבּבּיבּיה, הבּבּבּיבּיה, הבבּבּיבּיה, הבבּבּיבּיה, הבבּבּיבּיה, הבבּבּיבּיה, הבבּבּיבּיה, הבבּבּיבּיה, הבבּבּיבּיה, הבבּבּיבּיה, הבבּבּיבּיה, הבבבּיבּיה, הבבבּיבּיה, הבבבּיבּיה, הבבבּיבּיה, הבבביביה, הבבבּיביה, הבבביביה, הבבביביה
- 8. Instead of Piël, Pual, Hithp., and in the same signification, is found in numerous verbs of this kind, the unfrequent conjugation Poël (§ 55, 1), with its passive and reflexive, e. g. עלל to treat one ill, Pass. עללל, Reflex. דְּלְבֶּל to roll, הַּתְּלַבְּל from הַּתְּבֶּלְבָּל to roll, בּלְבֵּל to roll one's self (from לָלֵל Pass. עָלֵלֶל to be caressed (from שַּׁעַלַּע). They are inflected regularly like Piël.

^{*} Hebrew לְּבְקְילֵ from לְּבְקְילַ, לְּ 9, 5. The a appears also in verbs בּ guttural, especially in verbs אם לְּבּל 68, and verbs לֹב לִבּיּ

[†] The terminations for gender and number in the Participles take the tone, these not being a part of the verbal inflection, as רְּבָּקְיָּה, הְּבָּסְיָּגָ.

REMARKS.

I. On Kal.

- 2. The Cholem of the Inf., Imp., and Impf. (בס, בסב), is a changeable vowel, and is written defectively, with a few exceptions, which are found especially in the later orthography. E. g. יוֹבל for יוֹבל to plunder Esth. iii. 13; viii. 11. It is consequently shortened into Qamets-chatuph or Qibbuts, whenever it loses the tone, as Inf. בְּיֵל to rejoice Job xxxviii. 7, with suff. בְּיֵל when he founded Prov. viii. 27, Imp. בְּיִל pity me, Impf. with Vav consec. בְּיִל Judges xi. 18, with suff. בִּיל he lays them waste Prov. xi. 3, Qeri.
- 3. Of final Pattach in the Inf., Impf., and 'mp. (לְּבֶּבֶּל, לְּבָּבֶּל) the following are examples: שְׁלֵּ to stoop Jer. v. 26, Impf. או roll Ps. cxix. 22, Impf. בְּבֵּל he is bitter Is. xxiv. 9, בְּבֵּל he is despised Gen. xvi. 4, 5, בְּבֵּל he becomes weak, Is. vii. 4. Examples of the Chaldaizing Impf. are: בַּבַּל even though בֹּבֶל is also in use; בַּבָּל and they bowed themselves, from בַּבָּל and they bowed themselves, from

4. In the Participle occurs the Aramæan form but for but Jer. xxx. 16, Kethibh.

II. On Niphal.

III. On Hiphil and Hophal.

- 6. Besides There the final syllable in Hiph. has also Pattach, especially with gutturals, as מַבְּר he made bitter; Inf. חַבֶּר to cleanse Jer. iv.

 11. But also without a guttural, as מַבְּל he broke in pieces 2 Kings xxiii. 15, Plur. בַּבָּל Sam. v. 10, Part. בַּבָּל shadowing Ez. xxxi. 3.
- 7. The Imperfect with retracted tone takes the form apt he protects Ps. xci. 4. he rolled Gen. xxix. 10.
- 8. Chaldaizing forms of Hiphil and Hophal: בַּפַּטּבּ Ex. xiii. 18, מַבּחַרּ and they broke Deut. i. 44, אַבָּע profanabo Ez. xxxix. 7, אַבְּעָר they are destroyed Job xxiv. 24, יַבָּת is broken Is. xxiv. 12, יְבָּער in pause (Job xix 23) for בְּעָרָה.

IV. In General.

- ב. Verbs על are very nearly related to verbs על (§ 72), as appears even from the similarity in their conjugations, which are parallel throughout. In form the verb על is generally shorter than the other (comp. שְלַבּוֹם and בַּחַבֶּב מְלַבּוֹם). In some cases they have precisely the same form, as in the *Impf. consec.* of Kal and Hiphil, in Hophal, and in the unfrequent conjugations. On account of this relation, they have sometimes borrowed forms from each other, e. g. יְרוּן for יְרוּן he rejoices Prov. xxix. 6.
- 10. Along with the contracted forms there are found, especially in certain conjugations and tenses, others which are wholly regular. E. g. Perf. Kal בַּלְּינָה to plunder, Plur. בַּלְּינָה (also בַּלְּינָה Deut. ii. 7); Inf. מִבְּ מִחַ מִּבְּיַר, and מַבְּיִּדְיִּנְּ he is gracious Amos v. 15, elsewhere בְּיִּדְיִּ, Hiph. דְּרָנִיך, Impf. דְרָנִין, he will rejoice (which is never contracted), Part. בַּיִּיבֶּים astonished Ez. iii. 15. The full form is rather poetic, and is used with some degree of emphasis (Ps. cxviii. 11).
- 11. We have seen above (No. 5), that in the Impf. of the Chaldee form, the Daghesh of the third radical, together with the preceding vowel, is omitted before afformatives, the tone at the same time falling on the latter, as בַּבְּלֵּה This sometimes occurs also in other forms, as בַּבְּלֵה for נַבְּלֵה for נַבְּלֵה for נַבְּלָה (cohortative from בַּבְּלָה for נַבְּלָה (cohortative from בַּבְּלָה (cohortative from בַּבְּלְה (cohortative from בַּבְּלָה (cohortative from בַּבְּלָה (cohortative from בַּבְּלָה (cohortative from בַּבְּלָה (cohortative from בַבְּלָה (cohortative from בַבְּלָה (cohortative from בַבְּלְבָּה (cohortative from בַבְּלָה (cohortative from בַבְּלָה (cohortative from בַבְּלָב (cohortative from בַבְּלָב (cohortative from בַבְּלָב (cohortative from בַבְּלְבָּה (cohortative from בַבְּלְבָּה (cohortative from בַבְּלְבָּה בַבְּלְבָּה בַבְּלְבָּה (cohortative from בַבְּלְבָּה בַבְּלְבָּה בַבְּלְבָּה (cohortative from בַבְּלָב (coh
- 12. Although the tone falls less on the afformatives here (see No. 7), yet this occasionally takes place; sometimes as an exception, e. g. אָבָּר v. 6; Ps. iii. 2; civ. 24, אַבְּרָ Gen. iv. 13; sometimes on account of appended suffixes, as אַבָּרָ Ps. cxviii. 11. The vowels suffer before Daghesh the changes pointed out in § 27, 1, viz. Cholem in the Impf. becomes Qibbuts, less frequently Qamets-chatuph. There in Hiph. becomes Chireq (after the analogy of אַבָּרָּבָּה, הְּיִבְּנִבְּה the preformatives then, in place of the full vowel, take Sheva. E. g. בְּבַּרָּב צוֹי Job xl. 22, אַבָּרָּב Ps. lxvii. 2, Hiph. בּבֹּרַב xlvii. 2.

C. FEEBLE VERBS (VERBA QUIESCENTIA).

§ 68.

FEEBLE VERBS XD.

(E. g. > to eat. Paradigm I.)

So far as * retains its power as a consonant and a guttural, these verbs have all the properties of verbs *Pe guttural* exhibited in § 63. Here we treat of them, only so far as their * *quiesces*, i. e. loses its consonant-sound, and is blended with the preceding

vowel. This happens only in a few very common verbs and forms, worn away as it were by frequent use. The limitations are as follows:

1. In the Impf. Kal of five verbs, viz., אַבֶּר to perish, אַבֶּר to be willing, אָכֵל to eat, אָכֵל to say, אָבֶל to bake, the א always quiesces in a long ô (Cholem), as יאֹבֶר. In some others, the form in which it retains its power as a consonant is also in use, as יאַחוֹ and בַּאַחוֹ he takes hold of. The ô in this case is a corruption of the vowel a (§ 9, 10, 2), which is itself derived by contraction from ___ or ___ . The feebleness of these verbs (§ 41, c) affects also their last syllable, so that it takes instead of the stronger vowel o an e (Tsere), particularly with distinctive accents at the end of a period or clause; but with conjunctive accents, which mark the continuance of the discourse, it takes a (Pattach), e. g. האבר לעד Ps. ix. 19, on the contrary האבר ביעד Ps. i. 6 (comp. a similar exchange of \bar{e} and $\bar{a} \le 65, 1, c$). When the tone moves back, the last stem-syllable has sometimes Pattach, as יאֹבֶר יוֹם perish the day Job iii. 3, רְאֹבֶל and he ate, and some times Seghol, as לְּאֹמֶר (Milêl), with conjunctive accents, but ריאמר (Milra) with distinctives (but in Job a few times וַיּאמר in pause).

Very seldom does There stand in the first syllable in the Impf. Kal as מַּאָבֶה it shall come Mic. iv. 8, contracted from מַאָּבֶה; always, how ever, in the form לְּאָבֵר dicendo (Inf. with לְּאָבֵר , for מַּאָבֶר.

2. In the 1st pers. sing. Impf. the radical * (to avoid the repetition of this letter) is regularly dropped (§ 23, 3), as אֹמֵר for I will say.

Except in this case the radical א seldom falls away, as אַבָּה for אָבָה for thou takest away Ps. civ. 29, רֹבְּרוּף for אָבְיר they speak of thee Ps. cxxxix. 20, מַלֵּל thou goest away (from אֵלַל), Jer. ii. 36.

The Paradigm I. gives the feeble forms (namely, *Impf. Kal*), and indicates the other more regular forms.

- Rem. 1. Out of Kal א seldom quiesces, as Perf. Niph. אַבָּל Jos. xxii. 9; Hiph. מְּלָּבְּל and he took away Num. xi. 25, אַבְּל I hearken Job xxxii. 11, בְּיִרָּה (o from a) I will destroy Jer. xlvi. 8, בַּיִרָּה attending Prov. xvii. 4, Imp. מַנִירָּן bring ye (from מַנִּרָּה Jis. xxi. 14.
- 2. In Piël א sometimes falls away by contraction (like ה in הַּהַקְּטֵּיל, ; e. g. קְּמִילְּק (so, regularly, in Syr. Chald. and Samar.) for פַּצִּלֵּק teaching Job xxxv. 11.

§ 69.

FEEBLE VERBS בלי

First Class, or Verbs originally בוֹיל.

(E. g. שַׁבְ to dwell. Paradigm K.)

Verbs לב fall principally under two classes, which are wholly different from each other in their origin and inflection. The first embraces those verbs which have properly a for their first stem-letter. In Arabic they are written with (e. g. לְלֵה, Arab. walada); but in Hebrew, by a difference of dialect, they take instead of it, wherever the first radical is the initial letter. The second embraces those which are properly ב, and which have Yodh also in Arabic (§ 70). There are also a few verbs ב, partly of the first and partly of the second class, which in certain forms sharpen the first syllable like verbs ב, and thus form in some measure a third class (§ 71).

In the verb אַבְּ the forms are divided according to their signification; viz. 1) אַבָּ (of the first class), Impf. אַבָּ, זְבָּע to be in a strait; 2) בָּב (of the second class), Impf. בַּבּ to form.

The peculiarities in the inflection of the first class, which is analogous with the Arabic D, are the following:

- 1. In the *Impf.*, *Imp.*, and *Inf. constr.* of *Kal* there is a two-fold form. About half the number of these verbs have here the feeblest forms, namely:
- Impf. שֵׁשֵׁרֵ with a tone-lengthened ē in the second syllable, which may be shortened to Seghol and vocal Sheva; and with a somewhat firmer ē in the first syllable, which in some degree still embodies the first radical that has fallen away (though scarcely ever written בַּשֵּׁרֵב);
- Imp. שֹׁב contracted from יָשׁב by the falling away of the feeble
- Inf. אֶּבֶּׁלֶּי shortened in like manner at the beginning, and with the feminine ending אָבָּיר, which again gives to the form more length and body.

The other half of these verbs are inflected with stronger forms; they have the *Impf. A* and retain the *Yodh* initial: e.g.

Imp. ירש and Inf. ירש, where it is a consonant;

Impf. יררים, where it is resolved into the vowel î (§ 24, 2).

That the latter mode of inflection belongs to verbs actually in (which has often been overlooked and falsely denied) is shown, partly by the numerous verbs which take these forms in Kal, and at the same time have in Niphal, Hiphil, and Hophal; partly by the analogy of the Arabic, where the verbs in have likewise a double inflection.

Even in the same verb are found both forms, the weaker and the stronger, as אַב 2 Kings iv. 41, and אַב יְּע pour Ez. xxiv. 3, אָב 1 Kings xxi. 15, של Deut. ii. 24, and יְרָשָׁה Deut. ii. 24, and יְרַשָּׁה Deut. xxxii. 23; Impf. יְרַשָּׁה Deut. xxxii. 22, and יִּבְּר he will burn up Is. x. 16.

To the first mode of inflection belong, e.g. בְּלֵּדְ to bear, אַבְּיָ to go forth, בְּלֵּדְ to sit, to dwell, רְבֵּדְ to descend, יְבָּדְ to know, (Impf. with Pattach in the last syllable on account of the guttural); to the second belong בְּלִד to weary, יְבַי to counsel, בְּלֹי to be dry, though the latter is in Arabic בֹּי ה

- 2. The original Vav maintains itself, as a consonant, wherever it must be doubled; namely, in the Inf., Imp., and Impf. of Niphal, as בְּשֵׁב (precisely as יְבָשֵׁל (recisely as יָבָשֵׁל, הַקְּשֵׁל, הַקְּשֵׁל); moreover, in Hithp. of some verbs, as הְּלְבֵּי from יְבָּע , and in a few nominal forms, as יְבָּע proles, from יְבַע to bear. As a vowel, at the end of the syllable, it is sounded û (י) in the whole of Hophal (e. g. בַּשַּׁב); and, combined with a preceding a, as a diphthongal ô (יֹן in the Perf. and Part. of Niphal, and throughout Hiphil (e. g. בַּשָּׁב of בּשִׁב).
- 3. The other forms, with few exceptions (see Rem. 3, 4), are regular.

In those forms in which Yodh does not appear, these verbs may be distinguished, in the Impf. of Kal by the Tsere under the preformatives; in Niph., Hiph., and Hoph. by the Vav (יוֹ, יוֹ, יוֹ) before the second radical. (Forms written defectively, like הַלֹּיִר, are rare.) Forms like בַּי, הַבָּשָׂ, they have in common with verbs בָּי Hophal has the same form as in verbs בֹי and בֹי.

- Rem. 1. The Inf. of Kal, of the weaker form (see No. 1), has very seldom the masculine form like בַּזָּ to know Job xxxii. 6, 10, or the feminine ending הַּ, e.g. מַבָּזָ Ex. ii. 4. With a guttural, הַ becomes הַבַּ, e.g. בַּזָּה to know. בַּזָּה to bear in 1 Sam. iv. 19 is contracted to הַלָּ 19, 2). Examples of the regular full form occur with suffixes, יְסִרּה בֹּאַר Ezra iii. 12. The full form has seldom the feminine ending, as בַּבָּה, to be able.
- 2. The Imp. Kal often has the lengthening תְּבָּה, as בְּבִּיל seat thyself, רְבָּה descend. From בְּבָּה to give the lengthened Imp. is בְּבָּה give up, fcm. בְּבָּה, plur. בְּבָּה, with accented Qamets, owing to the influence of the guttural.
- 3. The Impf. of the form בְּשֵׁר takes Pattach in its final syllable when it has a guttural, as בַּרָר he will know, also בַּרָר Jer. xiii. 17. When the tone is drawn back upon the penultima, the final syllable takes Seghol.

namely, before a word of one syllable and after Vav consecutive. E. g. מוֹנְיבֶּי Gen. xliv. 33; רַבְּיבֶּי , but in Pause בְּיבֶּי and בַּיבָּי . A very rare exception, in which an Impf. of this kind is written fully, is Mic. i. 8.—The form יַרְבָּי when lengthened can also lose its radical, as בְּבָּי Is. xl. 30, בְּבָּי lxv. 23. Yet the cases are rare and questionable where this occurs after other preformatives than (see Is. xliv. 8).

- 5. As an exception, the *Impf. Niph.* has sometimes *Yodh* instead of *Vav*, e. g. מַּלְּשֵׁל and he waited Gen. viii. 12; comp. Ex. xix. 13. The 1st pers. sing. has always the form אַלְשֵׁב ; comp. § 51, Rem. 4.
- 6. In Piël the radical Yodh sometimes falls away after דְּ preformative, which takes its punctuation (comp. § 68, Rem. 2). E. g. בַּבְּשֵׁחַיּג and he drieth it up Nah. i. 4.
- 7. In Hiphil, as in Kal, the Impf. with retracted tone takes Seghol, as אָבּי וּ וּלִּים וּ וּלֹים וּ וּלִים וּ זְּלִים וּ וּלִים וּ זְלִים וּ וּלִים וּלִים וּ זְלִים וּלִים וּ זְלִים וּלִים וּלִּים וּלִים וּלִים וּלִים וּלִים וּלִּים וּלִים וּלִים וּלִים וּלִים וּלִּים וּלִּים וּלִים וּלְים וּלְים וּלִים וּלִים וּלְים וּלְים וּלְים וּלְים וּלִים וּלִים וּלְים וּלְיבִים וּלְיבְּיל וּלְים וּלִים וּלְיבִים וּלְיבְילִים וּלְיבְילִים וּלְיבְילִים וּלְיבְיל בּילִים וּלְיבְילִים וּלְיבְּילְים וּלְיבְּילִים וּלְיבִּיל וּילְיבְיל בּילְים וּלְיבִיל וּילְים וּלְיבְילִים וּלְיבְיל בּילִים וּלְיבְילְים בּילְים בּילְים בּילִים בּילִים בּילִים בּילִים בּילים בּילִים בּילְים בּילִים בּילִים בּילִים בּילְים בּילְיבְילִי
- N. B. 8. With verbs שׁ of the first class is connected, also, the verb ווֹלָבְי to go; for it forms (as if from בְּבָּי) Impf. בְּבַּי , with Vav בְּבַּי , in pause בְּבַּי , Inf. constr. בְּבָּי , Imp. בְּבָּ , lengthened בּבְּי , and so Hiph. בְּבַּי הוֹלִי . Rarely, and almost exclusively in the later books and in poetry, are found also the regular inflections from בְּבַּי ; e. g. Impf. בְּבַּי , Inf. בְּבַּי (Num. xxii. 14, 16; Eccles. vi. 8, 9), Imp. pl. בְּבַּי וֹלָבִי (Jer. li. 50). On the contrary, Perf. Kal is always בְּבַי, Part. בְּבַּי , Inf. abs. בְּבַי , Piệt בְּבַּי , Hithp. בְּבַּי ; so that a nowhere appears decisively as the first radical. An obsolete stem בְּבַי is commonly assumed, however, for the explanation of the above forms; though, in a word of so frequent use, the stem with the feeble breathing בְּבַי may itself be supposed to have admitted those forms, after the analogy indeed of verbs בּבִּי from בְּבַּי ; Impf. Hiph. בִּבְּי from בְּבַּי (\$ 68, 2), like בּבִי from בְּבַּי ; Impf. Hiph. בִּבְּי , like בִּבְּי , like בִּבְּי , Impf. Hiph. בַּבְּי , like בּבִי בִּבְּי , like בּבִי בִּבְּי , Impf. Hiph. בַּבְּי , like בּבִי , like בּבִי בַּבְּי , Impf. Hiph. בַּבְי , like בּבִי , like בּבִי בּבּי , Impf. Hiph. בַּבִי הַבּי , like בּבִי , like בּבּי , like בּבִי , like בּבִי , like בּבִי , like בּבִי , like בּבּי , like בּבִי , like בּבִי , like בּבּי , like בּבִי , like בּבִי , like ב

§ 70. FEEBLE VERBS פֿר

Second Class, or Verbs properly בור

(E. g. בְּטֵב to be good. Parad. L.)

The most essential points of difference between verbs properly and verbs מ"ר are the following:

- 1. Kal has only the stronger formation described in § 69, 1, namely, that in which the radical remains, Inf. רִּטֵב, with the Impf. A, as יִיטֵב ; with retracted tone, the Pattach becomes Seghol, as יֵיטֵב and he awoke Gen. ix. 24, יַיִּבֶּר (from יִיצֵר) and he formed Gen. ii. 7.
- 2. In Hiphil the " is pronounced as a diphthongal ê (Tsere), and is regularly written fully, e. g. בַּיִּטִיב (for בַּיְטִיב), Impf. יֵיִטִיב (seldom with the diphthong ai, ay, as in יַיִטִיב they make straight Prov. iv. 25; Ps. v. 9, Qeri.

The following are the only verbs of this kind: בַּבֶּי to be good, רָבֵי to suck, יְבֵי to awake, בָּבֹל to form, בָּלֵל Hiph. מַבְּליל to bewail, יָבֵּי to be straight.

Of the Impf. Hiph. there are some anomalous forms with preformatives attached to the 3d pers. בְּלֵּלֵל ; as רְבָלֵלֹל he wails, אַבְלֵּלל I wail, ye wail, Is. xv. 2; lxv. 14; Jer. xlviii. 31; Hos. vii. 14; and besides, בְּבֶּבִים Job xxiv. 21; once even in Impf. Kal רְבָּבִים Ps. cxxxviii. 6 from בְּבָּבִים. This anomaly was caused by mistaking, from a superficial view the Yodh of the simple form for a part of the stem.

§ 71.

VERBS פֿר .

Third Class, or Contracted Verbs 5.

Here are reckoned those verbs שׁ of the first and second classes, whose Yodh is not resolved into a vowel, but is assimilated like a Nun. In some verbs this is the invariable usage, e. g. בַּבְּי to spread under, Hiph. רְּבִּי , Hoph רְבִּי , to burn up, Impf. רְבִּי , Hiph רִבִּי ; in others, such sharpened forms occur along with the weaker ones of the first and second classes, e. g. בְּבִי to pour, Impf. בְּבִי and בְּבִי (1 Kings xxii. 35); בּבִי to form, Impf. בְּבִי and בִּבִי (Is. xliv. 12; Jer. i. 5); to be straight, Impf. בְּבִי and בִּבִי (1 Sam. vi. 12).

The learner may easily mistake these for forms of a verb is; and when such an one is not found in the lexicon, he should look for a verb is.

The Paradigms K and L exhibit the characteristic forms of the first and second classes; those of the third conform wholly to verbs in, and are, moreover, of very rare occurrence.

§ 72.

FEEBLE VERBS על.

(E. g. the to rise up. Paradigm M.)

- 1. The middle stem-letter igives up its consonant sound in these verbs (with the exception of a few stems, see Rem. 10), and is lost in the sound of the chief vowel of the form; and this not only in the more usual cases (§ 24, 1) where Sheva precedes or follows, as will bosh for will be vosh, but also where the Vav stands between two full vowels, as will Part. Pass. for will, with the stem is, therefore, always monosyllabic.
- 2. The vowel of the stem thus contracted is, essentially, the vowel of the second syllable, which almost every where, in the verb, contains the characteristic of the form (§ 67, 2). This vowel, by its union with the Vav, gains greater fullness and stability; e. g. Inf. and Imp. ביף for ביף. It cannot, therefore, be displaced; but it may be shortened, as in בְּשָׁב (with short a) from ביף, and in the Jussive Impf. of Hiph. בּשָׁר shortened from בּשְׁר (from (f

The Perf. Kal, in intransitive verbs middle E, takes the form מָּח (from מְּחַה) he is dead; and in verbs middle O, the form אֹר (from אָּוֹר (from שִׁיֹב (from שִׁיֹב) he was ashamed. Comp. Rem. 1.

3. The preformatives in the *Impf. Kal* and *Perf. Niph.* and throughout *Hiph.* and *Hoph.*, which before the monosyllabic stem form a simple syllable, take instead of the short vowel of the regular form the corresponding long one (§ 27, 2). E. g. בְּלֵּיִם for הַּבְּבֵים; בְּלֵּיִם for הַּבְּבֵים;

This vowel is mutable, and becomes Sheva when the tone is thrown forward; e. g. before suff. רְּמִרְאָנִיּה he will kill him, and in the full plural form of the Impf. מַבְּהֹדִיּהְ they will die.

The only exception is the a in *Hophal*, which has become a firm and unchangeable vowel; as if, by the transition of a to the first syllable, pip had become ppip, and then ppan.

4. In some cases, forms of the regular verb not now in use lie at the foundation of those of which we are treating. E. g. Impf. Kal בְּלִים for בְּלִים (see § 67, 6), Part. בְּלִים, either for בְּלִים (after בְּעֵים, the original form of בְּעָים, Chald. and Arab. qatel, § 9,

^{*} For the a sound under the preformative, see No. 4.

- 10, 2, and § 50, 2), or for בּקָבּן (after the form of the verbal adjective בְּבָּיבְּף, comp. § 84, No. 1. Those which conform to the regular Hebrew verb, are generally the most unfrequent, as בַּבּוֹשׁ (after the form יַבְּוֹשׁ). The o in Niph. comes from $wa \ (= ua)$, as בַּקּוֹם from בַּקְנַם from יַבְּיִבָּים.
- 5. In the Perf. Niph. and Hiph. the harshness of pronunciation in such forms as בְּקִימְה, בְּקִימְה, is avoided by the insertion of i before the afformatives of the first and second person. For the same purpose is inserted in the Impf. Kal before the termination הַקּים; (comp. § 67, 4). These inserted syllables take the tone and shorten the preceding vowels, as הַקִּימֹוֹת, כְּקִימֹוֹת, also הָקִימִינָה; הַקִּימֹוֹת, or הַקִּימֹוֹת, also הַקִּימִינָה.

But in some cases the harder forms, without the inserted syllable, are also in use. Thus Impf. Kal שָּׁבְּרָה Ez. xvi. 55 (also שִּׁבְּרָה in the same verse); somewhat oftener in Hiph., as הַּבְּּבָּה Ex. xx. 25, but also הֵּנְים Job xxxi. 21, הַבְּבָּה Job xxxi. 21, הַבְּבָּה Job xxxi. 21, הַבְּבָּה Job xxxi. 25. The Imp. has only the harder form הַבְּבָּה .

- 6. The tone, as in verbs אָלָּה is not thrown forward upon the afformatives אַרָּה, אָּר, אָרָה, as אַבָּה, except in the full plural form יְקִּרְמֹּדּן. On the accentuation of i and יֶּר, see No. 5. Where these are not inserted, the accentuation is regular, as אַבְּהָּיָה; so always in Hophal, as הּאַבָּהָה.

REMARKS.

I. On Kal.

N. B. 1. Of verbs middle E and O, which in the regular verb also have their Perf. and Part. the same (§ 50, 2), the following are examples; viz. Perf. מְּתֵּר (for מְּתֵר) he is dead, 1st sing. מְתָר (steplur, מִתְר).

3d plur. יְחַיֵּם; שֹׁוֹב (for שׁוֹבְ) he was ashamed, הַּשְׁבּה, אַנְיֹב , he has shined; Part. רְב dead; בּוֹב ashamed Ez. xxxii. 30.

The form בּבְ, as Perf. and as Part., is very seldom written with א (the Arabic orthography), as בּאבּב Hos. x. 14, שֹאבּים despising Ez. xxviii. 24, 26, comp. xvi. 57. The Part. has rarely the form בּוֹים instead of בּבָּב K. xvi. 7, and even with transitive signification, as לוֹים occultans Is. xxv. 7; Zech. x. 5.

- 3. In the *Imp*. with afformatives (קֿרְּבֶּר, קּרְבָּר) the tone is on the penultima, with a few exceptions as in Judges v. 12. The lengthened form, on the contrary, has the tone usually on the last syllable (קּרְבָּר, שִׁרְבָּר) with a few exceptions where the word is *Milêl* (Ps. vii. 8; Jer. iii. 12; xl. 5).
- N. B. 4. The shortened Impf. as Jussive (§ 48, 4) has the form שַּבְּי, נִינְינִי seldom שִּבְּי, בַּבְי, בַּבְּי, בּבְּי, בּבְּי, בּבְּי, בּבְּי, בּבְּי, בּבְּי, בּבְּי, בּבְי, בּבְּי, בּבְי, בּבְי, בּבְי, בּבְי, בּבְי, בּבְי, בּבְי, בּבְי, בּבְיי, בּבּיי, בּבְיי, בּבְיי, בּבּיי, בּבּיי, בּבּיי, בּבְיי, בּבְיי, בּבּיי, בּבְיי, בּבְיי, בּבְיי, בּבְיי, בּבְיי, בּבְיי, בּבְיי, בּבּיי, בּבְיי, בּבְייי, בּבְיי, בּבְייי, בּבְייי, בּבְיי, בּבְייי, בּבְייי, בּבְיי, בּבְיי, בּבְיי, בּבּיי, בבּיי, בבּביי, בבּביי, בבּביי, בבּביי, בבּביי, בבּביי, בבּבייי,

The full plural-ending ז has the tone (according to No. 6 of this section); hence הְּבְּבוּן, Gen. iii. 3, 4, רְנִּסוּן, Ps. civ. 7, Joel ii. 4, 7, 9.

II. On Niphal.

5. Anomalous forms are: Perf. אָנְיּלְּבֶּיֹם ye have been scattered Ez. xi. 17; xx. 34, 41, 43; Inf. constr. דודויט Is. xxv. 10. Comp. Rem. 9.

III. On Hiphil.

- 6. Examples of the *Perfect* without the inserted i: אָשָׁלְּיל thou wavest Ex. xx. 25; אווי thou killest, and even אווי אינוי היא Num. xvii. 6, &c.
- 7. In the *Imp.*, besides the shortened form קָּקָר, occurs also the lengthened one הָּלֶּרְיָּה.
- N. B. The shortened Impf. has the form בַּבָּר, as יַבְּבָּר that he may take away Ex. x. 17. With Var consecutive the tone falls back upon the penultima, as יַבְּבָּר ; יְבַּבְּר and he scattered. The final syllable when it has a guttural or Resh takes Pattach, as in Kal, e. g. מול הביבר and he removed Gen. viii. 13.

V. In General.

- 8. On account of the intimate relation between verbs is and so (§ 67) it is necessary, in analyzing forms, to note particularly the points in which these classes differ. Several forms are exactly the same in both, e. g. Impf. Kal with Vav consecutive; Pilel of is and Poël of so. Hence it is that they often borrow forms from one another, as in Kal is he despised (Perf. of is, as if from is) Zech. iv. 10, is he besmeared (for is) Is. xliv. 18.
- 9. In common with verbs אָר (\$ 67, 5), those of this class have in Niphal and Hiphil the Chaldee and Rabbinic formation, which has, instead of the long vowel under the preformatives, a short one followed by Daghesh forte. This form and the common one are often both in use. E. g. מַּבְּיִּהְ to incite, Impf. מַבְּיִּהְ מִבְּיִהְ מִבְּיִּהְ (also מַבְּיִּהְ מִבְּיִהְ (בְּיִבְּיִהְ מִבְּיִהְ (also מַבְּיִּהְ בִּיִּבְּיִהְ (בְּיִבְּיִהְ מִבְּיִהְ מִבְּיִבְּיִּהְ (also מֵבְיִּבְּיִ בְּיִבְּיִ מְנִיבְּיִ מְּבְּיִבְּיִ מְנִיבְּיִ מְּבְּיִבְּיִ מְנִיבְּיִ מְנִיבְּי מְנִיבְּי מְנִבְּיִ מְנִיבְּי מְנִיבְּי מְנִיבְּי מְנִיבְי מְנִיבְי מְנִיבְּי מְנִיבְי מְנִיבְּי מְנִיבְּי מְנִיבְי מְנִיבְי מְנִיבְי מִבְּי מִבְּי מִבְּי מִבְּי מִבְּי מִבְּי מִבְּי מִבְּיי מִבְּי מִבְּי מִבְּי מִבְּי מִבְּי מִבְּי מִבְּי מִבְּי מִבְּיי מִבְּי מִבְּי מִבְּי מִבְּי מִבְּי מִבְּי מְבְּי מִבְּי מְבְּי מִבְּי מְבְּי מִבְּי מְבְּי מִבְּי מְבְּיִבְי מְבְּי מְבְּי מְבְּיבְי מְבְּיבְי מְבְּיִבְי מְבְּיבְי מְבְיבִיי מִבְיי מְבְּיבְי מִבְּי מְבְּיבְי מְבְיבְיי מְבְיבְי מְבְּיבְי מְבְּיבְי מְבְיבְּיִי מְבְּיבְי מְבְיבְיי מְבְּיבְי מְבְּיבְיי מְבְּיִי מְבְּיבְיי מְבְּיִי מְבְּיבְיי מְבְּיבְיי מְבְּיִי מְבְּיִי מְבְּיִי מְבְּיבְייִי מְבְּיִים מְּבְּיִים מְּבְּיִים מְּבְּיִים מְּבְּיִים מְּבְּיִים מְּבְּיבְייִים מְּבְיבְיים מְבְּיבְיים מְבְּיבְייִים מְיִים מְּבְיבְיּים מְבְּיבְיּבְיים מְבְּיבְים מְבְּיבְים מְבְּיבְים מְבְּיבְים מְבְיבְיּים מְבְּיבְיבְיוּ מְבְיבִינְים מְבְיבִינְ מְבְיבְיבְיּים מְבְיבִינְים מְבְיבְיבְיּים מְבְיבִינְים מְבְיבְיבְים מְבְיבְיִים מְבְיבְיבְים מְבְּיבְים מְבְיבְיבְים מְבְיבְיבְים מְבְיבְיבְים מְבְיבְיבְים מְבְּיבְים מְבְּיבְים מְבְּיבְיבְיבְים מְבְּיבְים מְבְּיבְים מְבְּים מְבְּיבְּים מְבְיבְים מְבְּיבְים מְבְיבְיבְים מְבְּיבְיבְיבְים מְבְּים מְבְּיבְיבְיבְיבְים מְבְּים מְבְּים מְבְּיבְים מְבְּיבְי

Here, too, may be classed some forms of verbs *Pe guttural* with *Daghesh forte implied*, which others would derive from a stem of a different form, or emend; viz. פֿרָשׁלָּ for שׁהַהָּי and she hastens (from בֹּחַה Job xxxi. 5, צִישׁלָ אָנָשׁלָ 1 Sam. xv. 19; xxv. 14, from עִישׁל to rush upon.

10. Verbs whose middle stem-letter remains a consonant Vav are, in respect to this letter, perfectly regular. E. g. קְּחַרָּר to be white, Impf. בְּלֵּבֶל ; particularly all verbs that are also בוֹב, Piēl בְּלֵבְע to command, חַבָּר, Piēl בְּלֵבְע to command, חַבָּר, Piēl בּרִי to command, מַבְּר to wait, &c.

§ 73.

FEEBLE VERBS יבי.

(E. g. ברן to perceive. Paradigm N.)

1. These verbs have the same structure as verbs אָל, and their is treated in the same manner as the i of that class. E. g. Perf. Kal אַלָּיִי (for אַשִּׁי) he has set, Inf. שִּׁיה, Inf. absol. אַלִּיה (for אַלִּיה, Imp. שִׁיה, Impf. שִׁיה, yith Vav cons. שְּׁיִּה, with Vav cons. אַלְּיִה, with Perf. Kal has, in several verbs, still a second set of forms, which resemble a Hiphil shortened at the beginning, e. g. רִיבֹיה (same as דְּבִילִּיִה Dan. ix. 2, also בְּבִילִּיה (same as בִּילִיה (same as בְּבִילִית בּבְּרָל בָּבְּילִית בּבְּרָל בַּבְּרָל בַבְּרָל בַּבְּרָל בַבְּרָל בַּבְּרָל בַבְּרָל בַּבְּרָל בַּבְיל בּבְּרָל בַּבְּרָל בַּבְּרָל בַּבְּרָל בַּבְּרָל בַּבְּרָל בַבְּרָל בַּבְּרָל בַּבְּרָל בַּבְּרָל בַּבְּרָל בַּבְּל בְּבָּרְל בַּבְּרָל בַּבְּל בְּבָּר בַּבְּרָל בַּבְּל בַּבְּר בְּבָּרְל בַּבְּר בַּבְּרָל בַּבְּר בְּבָּר בַּבְּר בַּבְּר בַּבְּבְּר בַּבְּר בַּבְּרְבְּר בַּבְּר בְּבְּר בְּבְּר בְּבְּר בּבְּבְּר בּבְּב בְּבָּר בּבְּבְּר בְּבְּבְּיבְּבְיב בְּבְבְּב בּבְבּר בּבְּבְּב בְּבָּב בּבְבּר בּבּב בּבְבְּב בּבּר בּבּבּר בּבּב בּבְבּר בּבּב בּבּב בּבּב בּבְבּב בּבּב בּבְבּב בּבּבְב בּבּב בּבּב בּבּב בּבּב בּבּב בּבּב בּבּב בּבּב בּבּב בבּבּב בבּב בבּבּב בבּבּב בבּב בבּבּב בבּבּב בבּב בבּבּב בבּב בבבּבּב בבבב בבבּב בבבבּב בבבב ב

- קֹב, setting (also מָּצִיץ, מְשָׁם glittering, also in Perf. אָדָּ, Moreover, as Passive we find a few times Hoph. Impf. יוֹשֵׁר from יִישׁׁר to set.
- 2. These Hiphil forms are as easily traced to verbs על and may in part belong strictly to that class. The same is true of Niph. בְּבוֹן, Pil. בְּבוֹן and Hithpalel בְּבוֹן (as if from בַּבוֹן). In every respect, these verbs are closely related to verbs שׁר. Hence, several verbs occur, promiscuously and in the same signification, as שׁר מ מִים to set, Inf. also בִּלֹרְן to spend the night, Inf. also בִּלֹרְן once בִּעֹלִים to set, Inf. also בִּלֹרְן once בִּעֹלִים only in Prov. xxiii. 24). But few are exclusively שׁרה נו אור ביל to set, ביל to contend, שׁרה to rejoice; to which should be added בִּלֹרְן (in Arabic middle Yodh) to contain, to measure Is. xl. 12, and the denom. אור ביל (from אַרְיִבּן) to summer Is. xviii. 6.

The older grammarians did not recognize this class of verbs, but referred all the forms to verbs שָׁב. This may, in some instances, be quite right; the later Arabic has an exactly corresponding abbreviation of the Hiphil (Conj. IV) in verbs שָּׁב. On the contrary, the Arabic, as well as Æthiopic, has also actual verbs שִׁיב, nor is the Hebrew without such, in which Yodh even retains its consonant power, as אַבָּל to hate, and אַבָּל to faint. There is certainly to be assumed a vacillation among stems so nearly related, and encroachment of one upon the other.

The Paradigm N is placed in connection with that of verbs is, in order to exhibit more clearly the parallelism of the two classes. The conjugations which are omitted in it, have the same form as in Paradigm M.

REMARKS.

- 1. Examples of the *Inf. absol.* are בֹּר litigando Judges xi. 25, מוֹם ponendo Is. xxii. 7, but also דְרַב Jer. l. 34.
- 2. The shortened Impf. is נְבָּן; with retracted tone it takes the form לֹּרֶב לֹּג Judges vi. 31. So with Vav consecutive, בּוֹיָבָן and he set, מִיּבָן and he perceived.
- 3. As Part. act. Kal we find once בווי passing the night Neh. xiii. 21; Part. pass. שיר סיגר (a various reading) 2 Sam. xiii. 32.
- 4. Verbs א"א retain the consonant-sound of their א almost invariably, and hence are irregular only as represented in § 64. Of its quiescence in these verbs there are, however, some examples; as יְלָאָל they are beautiful Is. lii. 7 (from לָּגָאץ); he blooms, Impf. Hiph. from בְּאַץ, for יְבָאַץ, Eccl. xii. 5. [§ 23, 2].

§ 74.

FEEBLE VERBS &5.

(E. g. < to find. Paradigm O.)

The & appears here, as in verbs %, partly as a consonant with a soft guttural sound (scarcely audible at the end of a word), partly as a quite inaudible (quiescent) letter, according to the following rules:

1. In those forms which end with the third radical, the final syllable has always the regular vowels, e. g. אַבָּיא, מְצֵיא, מְצֵיא, מְצֵיא, נְצִיא, נְצִיא, נְצִיא, נְצִיא, נְצִיא, נְצִיא, the pattach before the feeble letter & is lengthened into Qamets (§ 23, 1), viz. in the Perf. Impf. and Imp. Kal, in the Perf. Niph., Pual, and Hoph. The (,) however is mutable (§ 25, 2, Rem.), hence in the plural בְּצִיאוֹר.

The Impf. and Imp. Kal have A, after the analogy of verbs Lamedh guttural.

2. Also before afformatives beginning with a consonant (ה, כ) א is not heard. The vowel which precedes it in the Perf. Kal is Qamets, הָאַבָּשָׁהָ ; in the Perf. of all the other conjugations it is Tsere, הָאַבָּשָׁהָ ; in the Imp. and Impf. of all the conjugations it is Seghol, הַאָּאַבָּה, הַאָּאַבָּה.

The Tsere and Seghol of these forms arose doubtless from the close resemblance of these verbs to the discussion (comp. § 75, 2), and from an approximation to the latter.

Before the suffixes $\overline{\gamma}$, $\overline{\gamma}$, the \aleph retains its character as a guttural, and takes (-:); as $\overline{\gamma} \times \overline{\gamma} \times \overline{\gamma}$. Cant. viii. 1, $\overline{\gamma} \times \overline{\gamma} \times \overline{\gamma} \times \overline{\gamma}$. Ez. xxviii. 13, comp. § 65, 2, Rem. The reason (as in verbs *Lamedh guttural*) is, that those suffixes require before them a half-vowel.

3. Before afformatives beginning with a vowel, ℵ remains a consonant, and the form is regular, as אַרְּצָּאַר.

A complete view of the inflection is given in Parad. O.

REMARKS.

1. Verbs middle E, like אַבְּיל to be full, retain There in the other per sons of the Perf., as בְּלֵּאִדִי . Instead of הַאָבִי is sometimes found the Aramean form קְּבָאַתוֹ for הַּבְּאַר she names Is. vii. 14; comp. Gen. xxxiii. 11 (after the form בְּבֶּלָת, 9 44, Rem. 4).

2. In the Inf. occurs the fem. form מְלֹאֵת to fill Lev. xii. 4, for מְלֹאֶת to fill Lev. xii. 4, for

3. The Part. fem. is commonly, by contraction, המאשל, more rarely המשט Cant. viii. 10, and without א (see Rem. 4) ביו (from אַבי) Deut. xxviii. 57. In the forms בינאר peccantes 1 Sam. xiv. 33, and בינאם

feigning them Neh. vi. 8, the vowel is drawn back in the manner of the Syriac [§ 23, 2].

4. The א sometimes falls away, as in מְצָּהַדְּ Num. xi. 11, אַלָּהַר Job xxxii. 18. Niph. יְמְמֵּחֶם ye are defiled Lev. xi. 43. Hiph. אַדְּחָהַ Jer. xxxii. 35.

See the Remarks on verbs #5, No. VI.

§ 75.

FEEBLE VERBS

(E. g. אָלָה to reveal. Paradigm P.)

Wholly different are those verbs whose third stem-letter is a consonant ה (distinguished by Mappiq); e. g. אַבָּה to be high. They are inflected throughout like verbs Lamedh guttural. It is certain, however, that some feeble verbs הֹשׁ originated in verbs with final א, this letter having lost its original strong and guttural sound, and become softened to a feeble ה, e. g. הַשָּשְׁ, Arab. אָבָה to be blunt. Hence it is that verbs הֹשׁ are sometimes related to those הֹשׁ for which the verb אַבָּשׁׁ properly בּבּשׁׁ to be open.

The grammatical structure of these verbs (which Paradigm P exhibits) is as follows:

1. The original Yodh or Vav, in all forms which end with the third radical, gives place to \overline{a} as a vowel-letter, which repre-

sents the closing vowel. This vowel is the same in each form through all the conjugations, namely:

In all the Perfects, הָלָה , נְּלָה , נִּלָה ,

In all the Imperfects and Participles Active, הַּלֶּה , יִּלְּכֶּה , יִּלְכֶּה , יִּלְכֶּה . בּיה אָנָה אָבּיה אָבּיה מון אַבּיּה אָבּיּה אָבּיה אָבּיּה אָבּיה אָבּיּה אָבּיּה אָבּיה אָבּיּה אָבּייה אָבּיּה אָבּיּה אָבּיה אָביה אָבּיה אָבּיּבְּיּה אָבּיה אָביה אָבּיה אָביה אָבּיה אָבּיה אָבּיה אָבּיה אָבּיה אָבּיה אָבּיה אָב

In all the Imperatives, הַלֵּה , בְּלֵה , בּלֵה , בּלֵה , בּלֵה , בּלַה , בּלַב ה , בּלַה , בּלַב ה , בּלַב ה , בּלַה , בּלַב ה , בּלב ה , בּלב

In the Inf. absol. (except in *Hiph*. and *Hoph.*, Rem. 13), הבׁ: , &c.

The Part. Pass. Kal forms the only exception, in which the original appears at the end, בָּלֹהִי, as also in some derivatives (§ 85, V).

The Inf. constr. has always the feminine form in ה, viz. in Kal בָּלוֹת, in Piël בָּלוֹת, &c.

In explanation of these forms we observe:

That in the Perf. Kal, אָבָּיּ stands for בּיִּבְּי according to § 24, 2, c; so in Niph. and Hophal. Piël and Hithp. are based on the forms אַבְּעֵּל (§ 52, Rem. 1), Hiph. on the form מְּבָּעִל after the manner of the Arabic aqtala (§ 53, 1).

The Impf. Kal, רְבֶּלֶּהְ, is an Impf. A for רְבֶּלֶּהְ (according to § 24, 2, Rem. a), whence also are such plural forms as רְבָּלֶּהְ (see Rem. 4). The same is true of the other conjugations, all of which have, even in the regular verb, in connection with the usual form, another with Pattach in the final syllable. See § 51, Rem. 2, § 54, Rem.

The There of the Imp. רְבָּבְּׁה is, at any rate, a shorter vowel than the accented Seghol, with its broader sound, in the Impf. רְבָּבָּה; comp. the construct state of nouns in דָּבָּה, § 89, 2, c.

2. Before the afformatives beginning with a consonant (ה, ג), the original remains, but not as a consonant. Properly it would here form with the foregoing à (Pattach) the diphthong ai; which, however, in the Perf., is first contracted into ê (ג'ים) and then farther attenuated into i (\$27, Rem. 1), but in the Impf. and Imp. passes into the broad and obtuse בּלֵיק. Thus in Perf. Piël, from הַּלַלְיכָּר (after הָּלַבְּיכָר) comes first הַּלֵּיכָר , and then by attenuating the ê into î בְּלִיקָ ; in the Impf. Piël הְּלֵּיכָר . In the passives the ê is always retained; in the actives of the derived conjugations and in the reflexives ê and î are both used (see Rem. 7, 9, and 13); but in Kal (the most frequent of all), only î is found Accordingly:

The Perfect of Kal has î, as גָּלִיתָ;

Perfects of the other active as well as reflexive conjugations have promiscuously ê and î, as בָּלִיתָ and ;

Perfects of the Passives have only ê, as בְּלֵינָה ; Imperfects and Imperatives have always "בינָה , בְּלֵינָה , בִּלְינָה , בִּלְינָה , בִּלְינָה , בִּלְינָה , בִּיִּ

In Arabic and Æthiopic, the diphthongal forms have every where resisted contraction, which takes place only as an exception and in the popular idiom. In Chaldee and Syriac, the contracted forms prevail, though the Syriac has e. g. בְּלֵהְיָּה in Kal, and so also the Chald. along with בַּלֵהְה.

- 4. The Yodh disappears also in the 3d Perf. sing. fem., when תְּבָּילִם is appended as feminine ending, namely בּּבָּילִם. But this ancient form is become rare (see Rem. 1); and to this mark of the gender, as if it were not sufficiently clear, a second feminine ending תְּבְּילִם has been appended, so as to form בְּבְּילִם. So in all conjugations, e. g. Hiph. תִּבְּילָתוּ, common form תִּבְּילָתוּ, in pause תִּבְּילָתוּ.

See analogous cases in § 70, Rem., § 91, 3.

5. The formation of the shortened Imperfect, which occurs in all the conjugations, is strongly marked in verbs of this class, and consists in casting away the π_{-} , by which still other changes are occasioned in the form (see Rem. 3, 8, 10, 15). A shortened Imperative is also formed, in some conjugations, by apocopê of the π_{-} (Rem. 11, 15).

REMARKS.

I. On Kal.

1. In the 3d Perf. fem. the older and more simple form אָּבְּרַה, comp. the verb אָבָּׁרָ, \$ 74, Rem. 1), is almost entirely banished from common use (see above, No. 4). An example of it is מּבְּּיִלָּי, she makes Lev. xxv. 21. So in Hiph. and Hoph., e. g. דְּבָּבְּי, she pays, Lev. xxvi. 34, הַּבְּּהָה she is carried captive, Jer. xiii. 19. But with suffixes it is always used, see Rem. 19.

3 45, 2, letter b.

N. B. 3. The shortening of the *Impf.* (see above, No. 5), occasions in *Kal* the following changes:

- a) The first stem-letter most commonly takes the helping-vowel Seghol, or, when the middle radical is a guttural, Pattach (§ 28, 4). E. g. בְּלָּלִּ for יְּבֶּרְ ; זְבֶּלְ and he built; שׁ בֹּלֵל let him look, for שִׁלֵּרִן.
- b) The Chireq of the preformative is also sometimes lengthened into Tsere (because it is now in an open syllable), as אֶלָהַ let him see from אָלָהָ הַּבְּּהַן from הַּבָּהַ to become weak.
- c) Elsewhere, and chiefly in the cases mentioned in § 28, 4, the helping-vowel is sometimes omitted; e. g. בְּיִשְׁהַ and he took captive Num. xxi. 1, הְשִׁהַ and he drank, וַיִּבְהְ and he wept. The verb האָה has the two forms אָלְהַ let him see, and בּיִבְּה and he saw, the latter with Pattach on account of the Resh.
- d) Examples of verbs which are Pe guttural (§ 58) as well as Lamedh He: מַּבָּי and he made, from בַּבּּיב and he answered, from בַּבּי and he answered, from פָּבִי and he answered, from פּבּי and the first sy..able is not affected by the guttural; as in בַּבִּי and it burnt, בַּבְּי and he encamped, בְּבִי (with Dag. lene in second radical) let him rejoice Job iii. 6.
- e) The verbs הְּדֶּה to be, and הְּדֶּה to live, which would properly have in the shortened Impf. יְהַרְּ, רְהַרְּ, change these forms to יְּהָרְ, הַתְּרְ and יְּהָרְ, the Yodh drawing the i sound to itself, and uniting with it in a long i (comp. the derivative nouns בְּרֵרְ הַבְּרָ הַבְּרָ הַ זְּרָהְ for בְּרָהְ, &c., § 84, No. V). From הְהָה to be occurs once the form הְהָה to be occurs once the form בְּרָה to be occurs once the form בְּרָה he will be Eccles. xi. 3.

With Vav consecutive occur not unfrequently the full forms (viz. without apocope of the חַבָּי, especially in the first person, and in the later books; e. g. מַּרְאָדְּאָדְ and I saw (in twenty places, but not in the Pentateuch), מוֹלְיִים and he made (four times).

- 4. The original "sometimes remains also before the afformatives beginning with a vowel (comp. No. 3, above), especially in and before the Pause, and before the full plural ending "ה, or where for any reason an emphasis rests upon the word. Perf. קָּטָּה, she takes refuge Ps. lvii. 2, יְּבְּבְּוּנִן Deut. xxxii. 37; Imp. יְּבְבְּוּנוֹ, ask ye Is. xxi. 12; Impf. יִרְבְּרוּן. they increase Deut. viii. 13, more frequently like יְּמִיְּהִיּן they drink Ps. lxxviii. 44 (comp. Rem. 12).
- 5. The Part. act. has also a fem. of the form אותיים spying Proy. xxxi. 27, מוֹרְיָּה fruitful Ps. cxxviii. 3, in the Plur. like אותיים coming (things) Is. xli. 23. The Part. pass. is sometimes without , as עָּשֹּׁר for made Job xli. 25, אָבּגי xv. 22.
- 6. Rare are such defectively written forms as תַּלָּהָ 2 Sam. xv. 33, אַרָּאֶרנָּה Job v. 12, and the pronunciation הַּרָאֶרנָּה Mic. vii. 10.

II. On Niphal.

- 7. In the Perf. 1st and 2d pers., besides the forms with are found others with —; as נְלְּדֶיה 1 Sam. xiv. 8, נַקְּרָה Gen. xxiv. 8.
- 8. The apocope of the Impf. occasions no other change than the rejection of הַבָּי מָּבְּי from הַבְּּבֹי ; but in a verb בּ guttural we find a form with (—) shortened to (—), viz. הַבָּי (for הַבָּי Ps. cix. 13. Simi-

lar in *Piël* is אָדֶה (from הְּלֶּבֶה) Ps. cxli. 8, and in *Hithp.* הְתַרֶּל (from הְתְּרֶאָה) Prov. xxii. 24.

III. On Piël, Pual, and Hithpaël.

- 9. In the Perf. Piel, the second syllable has the less prolonged Chireq instead of the diphthongal "— in the greater number of examples, as תַּבְּירָה, "תְּבְּירָה, and always before suffixes, e. g. תַּבְּירָה, Ps. xliv. 20. In the Paradigm, the older form with "— is placed first. Hithp. has "—, but sometimes also "— (Ps. xxvi. 10; 1 K. ii. 26; Jer. l. 24); Pual, on the contrary, always retains "—.
- 10. The Impf. loses, after the apocope, the Daghesh forte of the second stem-letter (comp. § 20, 3, a); hence Piel אַרָּי and he commanded; Hithp. מיתור and he uncovered himself Gen. ix. 21. Less frequently is the Pattach then lengthened into Qamets, as רַיְהָי and he scrawled 1 Sam. xxi. 14, אַרָּיִה he desires Ps. xlv. 12. Comp. Rem. 8.
- 11. In Piel and Hithp. are found also apocopated forms of the Imp., as ס for החבל prove Dan. i. 12; החבל feign thyself sick 2 Sam. xiii. 5.
- 12. Examples of Yodh retained in cases where more commonly it is omitted: Impf. קְּבָּיְרָנִי will ye liken me Is. xl. 25, לְּבָּיְרָנִי they cover them Ex. xv. 5.

IV. On Hiphil and Hophal.

- 13. In the *Perf. Hiph.* the forms הְּלְכֵּלֹים and הַנְּלֵּלִים are about equally common; before suffixes the latter is used as somewhat shorter than the other. In the Paradigm, the older form with is placed first. *Hoph.* has always —.
- 14. In the Inf. absol. Hiph. בּוֹלְלֵּח Tsere is the regular vowel (as in בַּוֹלָח); but to this the Inf. absol. Hoph. also conforms, as in בַּוֹלָת Lev. xix. 20. The verb בְּלָּח to multiply, has three forms of the Inf. Hiph., viz., much (used adverbially), בּוֹלְתְּח used when the Inf. is pleonastic [see § 131, 3, a], בַּוֹלְתְּלֵח the Inf. constr. Comp. Gen. צֵוֹנ 49; xxii. 17; Deut. xxviii. 63.
- 16. The Impf. with Yodh retained occurs only in הֹנְידּרְ Job xix. 2, from יְנָהוֹ.

V. In General.

17. In the Aramæan, where, as before remarked, the verbs 3 and 5 flow into one another, both classes terminate, in the *Impf.* and *Part*. of all the conjugations, without distinction, in 3— or 5—. As imitations

of this mode of formation we are to regard those forms of the Inf., Imp. and Impf. in ח—, more seldom »— and ¬—, which are found in Hebrew also, especially in the later writers and the poets. Inf. חַחַ to be Ez. xxi. 15; Imp. אַל־מְּדָם be thou Job xxxvii. 6; Impf. אַל־תְּדָם Jer. xvii. 17, אַל־תְּבָּא follow not Prov. i. 10, מְלַהְדָּבָּא do not 2 Sam. xiii. 12; Piel Inf. בּאַר Hos. vi. 9.

The ending in "-- occurs (also a Syriasm), in place of ה-- in the Impf. Kal, as יַּבְּוֹלָי Jer. iii. 6, and even (according to others) in place of ה-- in the Perf. Hiph. הַבְּלֵי he made sick Is. liii. 10; comp. the Plur. הַּבְּלִי they caused to melt Jos. xiv. 8.

- י. In three verbs is found the unfrequent conjugation Pilel, or its reflexive (§ 55, 2), where the third radical, which the conjugation requires to be doubled, appears under the form הן; viz. מַאָּבוּ, contracted נָאָרִה to be beautiful, from נָאָרִה the archers Gen. xxi. 16; but especially הַשָּׁשָׁ to bow, Pilel הַּיְשָׁ hence the reflexive הַיְּשָׁהַדְּה to bow one's self, to prostrate one's self, 2d pers. הַיִּיִּ and הַּיִּבּ, Impf. בְּשַׁבְּּוֹרָה, apoc. אַהְּיִּבְּיִּה for יַּבְּיִבְּיִה (analogous with יִּבְיִּבְּיִּה).
- 19. Before suffixes, in all forms ending with ה, the so-called union-vowel (§ 58, 3, b) takes the place of ה and of the preceding vowel; e. g. הַבְּנָה, הַבְּנָה, הַבְּנָה, הַבְּנָה, הַבְּנָה, הַבְּנָה, עַנְהָ, הַבְּנָה, ווּשָׁנְה, Very seldom בּנְהָה, takes the place of the final הבּיָה, or הב, as in he will cover them, Ps. cxl. 10, הַבְּיה smite me 1 Kings xx. 35. The 3d Perf. fem. always retains before suff. the older form בּנְהָהוֹי for בַּנְּהָהוֹי Zech. v. 4; in pause בַּנְהְהִיּרִי Job xxxiii. 4.

VI. Relation of Verbs לא and לא to each other.

- 20. The verbs of each of these classes, in consequence of their intimate relation (see second paragraph of this section, and Rem. 17), often borrow the forms of the other, especially in the usage of the poets and of the later waters.
 - 21. Thus there are forms of verbs &'b,
- a) Which have adopted the vowels of verbs בּלֹּהְיִה, e.g. Perf. מְּלֵּבְּיִת Pertrain Ps. cxix. 101; Part. אַטֶּה sinning Eccles. ix. 18; viii. 12; Piël Perf. אַטָּה he fills Jer. li. 34, יוֹנָה I heal 2 Kings ii. 21; Impf. אַטָּה he swalloweth Job xxxix. 24; Niph. Perf. fem. הַּהְצִּילְּבְּיִר was extraordinary (after הַבְּילִבְּיִב) 2 Sam. i. 26; Hiph. Perf. fem. הַהְצִּבְּיִה she concealed Jos. vi. 17.
- b) Which retain their own vowels, but are written with ה, e.g. Imp. הְּבָּה heal Ps. lx. 4; Niph. בְּבָּה to hide one's self 1 Kings xxii. 25; Piël Impf. בְּבָּלֵה he will fill Job viii. 21.

^{*} The examples of the *Impf.* here quoted have the *Justice* signification, and their agreement in pronunciation with the *Imp.* (in the — common to both), can certainly be explained on this ground. But this will not apply to other examples; and the reading, moreover, varies in most passages between — and —. See Gen. xxvi. 29; Lev. xviii. 7; Jos. vii. 9; ix. 24; Dan. i. 13; Ez. v. 12.

- c) Which in all respects have the appearance of verbs ל, e. g. מִילָּדְּ, thou thirstest Ruth ii. 9; מַלּדְּ נְּלֹדְּ they are full Ez. xxviii. 16; Inf. מְיִבְּלִּיתְוּ they heal Job v. 18; Part. fem. לְצָא they heal Job v. 18; Part. fem. בְּיִבֶּלִיתְ Jer. li. 9; Hithp. מְיִבְּלִיתְוּ thou prophesiest 1 Sam. x. 6; Inf. מִינְבֵּלִיתְ 1 Sam. x. 13.

§ 76.

VERBS DOUBLY ANOMALOUS.

1. Such are verbs which have two stem-letters affected by the anomalies already described, with the exception of those occasioned by gutturals. These verbs exhibit no new changes; and even in cases where two anomalies might occur, usage must teach whether the verb is actually subject to both, or but one of them, or, as sometimes happens, to neither.

Thus from יְבֵּד to flee are formed Impf. יְבִּד Nah. iii. 7, and יְבֵּד Gen. xxxi. 40 (after the analogy of verbs בָּבֶר), Hiph. בַּבָּד (as a verb בַּבָּר), but in Impf. Hoph. יְבֵּד (as).

- 2. The following are examples of doubly anomalous verbs, and of difficult forms derived from them:
 - a) Verbs שְׁב and אֹ (comp. ﴿﴾ 66 and 74); e. g. אָשָׁ, to bear, Imp. אשָׁ, Inf. constr. אַשְׁ (for שָּאַה), also שֵׁאַה (comp. ﴿§ 74, Rem. 3), Impf. הַשְּׁלָּה for מַּשְׁרָה Ruth i. 14.
 - b) Verbs שְׁב and שֹׁב (comp. ﴿ ﴿ 64 and 75), as שִּבְּי to bend, שְּבָי to smite. Hence Impf. Kal שִּבְּי, apoc. מַבְּי and he bowed, וַבָּי and he sprinkled (from מַבְּי, Perf. Hiph. שְבָּי he smote, Impf. תְבָּין, apoc. תַבָּין, so also יִבְיּן, imp. תַבַּין, apoc. תַבַּין, so also יִבְיּן, imp. תַבַּין, apoc. תַבָּין, so also יִבְיּן, imp. תַבַּין, apoc. תַבָּין, so also יִבּין, apoc. תַבָּין, apoc. תַבָּין, apoc. תַבָּין, so also יִבְּיִּן, apoc. תַבְּין, apoc. תַבְין, apoc. תַבְּין, apoc. תַבְּיִין, apoc. תַבְּין, apoc. תַבְּיִין, apoc. תַבְּיִין, apoc. תַבְּיִין, apoc. תַבְּיִין, apoc. תַבְּין, apoc. תַבְּין, apoc. תַבְּיִין, apoc. תַבְּיִין, apoc. תַבְּיִין, apoc. תַבְּיִין, apoc. תַבְייִין, apoc. תַבְייִין, apoc. תַבְייִין, apoc. תַבְייִין, apoc. מַבְיּיִין, apoc. מַבְיּיִין, apoc. תַבְייִין, apoc. תַבְייִין, apoc. תַבְיּיִין, apoc. מַבְיּיִין, apoc. מַבְייִין, apoc. מַבְיּיִין, apoc. תַבְייִין, apoc. תַבְייִין, apoc. תַבְייִין, apoc. מַבְייִין, apoc. תַבְייִין, apoc. תְבִיּיִין, apoc. תַבְייִין, apoc. תַבְייִין, apoc. תְבִיּין, apoc. תְבִייִין, apoc. מבּיין, apoc. תְבִייִין, ap
 - c) Verbs איש and איש (comp. §§ 68 and 75), as אוּשָּה to come, אוּשָּה to bake. Hence Impf. איי אָרָר , plur. אַבּאר , Deut. xxxiii. 21 for אַרָּר: זְּשָּהְ: זְּשָּהְ: זְשָּהְי וּ וּמַבּי וּ וְנַבְּאַר , זְשְׁרָּ וּ וּמַבְּי וּ וְנַבְּאַר , זְשְׁרָּ וּ וּמַבְּי וּ וּעִבּר וּ וּבְּאַר , אַרְּהָי וּ וּמַבּי וּ וּבְּאַר וּ וּשְׁרָּ וּ וּבְּאַר וּ וּבְּאָר וּ וּשְׁרָּ וּ וּבְּאָר וּ וּשְׁרָּ וּ וּשְׁר וּ וּשְׁרָ וּ וּ וּבְּאָר וּ וּשְׁרָ וּשְׁר וּ וּשְׁרָ וּ וּשְׁרָ וּ וּשְׁרָ וּשְׁרִי וּשְׁרִי וּשְׁרִי וּשְׁרִי וּשְׁרִי וּ וּשְׁרָ וּ בּיִבְּעְם וּ בּיִבְּעָם וּ בּיִבְּעָם וּ בּיִבְּעָם וּשְׁרָ וּיִבְּיִי וּ בּיִבְּעָם וּ בּיִבְּעָם וּ בּיִבְּעָם וּשְׁרִי וּשְׁרָ וּיִבְּי וּ בּיִבְּעָם וּ בּיִבְּעָם וּשְׁרִי וּשְׁרִי וּ בּיִבְּעָם וּ בּיִבְּעָם וּשִׁר וּ בּיִבְּעָם וּ בּיבְּעָם וּ בּיבְּעָם וּשְׁרִי וּיִבְּעָם וּ בּיבְּעָם וּ בּיבְּעם וּ בּיבְּבְּעם וּ בּיבְּעם וּ בּיבְּעם וּ בּיבְּעם וּ בּיבְּעם וּ בּיבְּעם וּ בּיבְּבְּעם וּ בּיבְּבְּעם וּ בּיבְּעם וּיבּים וּ בּיבּבּעם וּ בּיבּעם וּ בּיבּעם וּ בּיבּעם וּ בּיבְּבּעם וּ בּיבּעם וּיִיבּים וּ בּיבּעם וּיִיבּים וּיִבּים וּ בּיבּעם וּבּיבּעם וּיִים וּיִבּים וּ בּיבּיבּעם וּיִיבּים וּ בּיבּבּעם וּיִים וּיִיבְיּבְּיבְּבְּים וּיִיבְּיבְּיִבְּיבְּיִים וּיִיבּים וּבּיבְּיבְיבְּיבְּיבְּיבּיבּים וּיִיבּיבְּיבְיבְּיבְּיבְּיבְיּיבּים וּיִיבּיבּים וּייִים וּיִיבּיבְיבּיבּים וּיִיבּיבּים בּיבּיבּים בּיבּיבּים בּיבּיי בּיבּיבּים בּיבּיבּים בּיבּיבּים בּיבּיבּים בּיבּיבּים בּייבּיי בּיבּיבּים בּיבּיבּיים בּיבּיבּיי בּיבּיבּים בּיבּיבּיי בּיבּיבּיי בּיבּיבּים בּייבּיבּיי בּיבּיבּיים בּי
 - d) Verbs שם and אל (comp. §§ 67, 70, and 74), as אַזָּדְ to go forth, Imp. אַצַ, Inf. אַצַ, Hiph. אוֹדָל to bring out.
 - e) Verbs ביות and בין (comp. §§ 69, 70, and 75), e. g. קיָד to throw, in Hiph. to profess, to praise, properly בון to throw, in to throw, in figure to be beautiful,

which are really שלי. Inf. דְרוֹת ; Imp. ; דְרוֹת ; Impf. זְרָהוֹת , with suff. טיי we shot at them (from נְרָהוֹת), Num. xxi. 30; Piël נַרְהַהוֹּ for נַרְהַהוֹּן (§ 69, Rem. 6); Hiph. הוֹרָת , הוֹרָת , Inf. חוֹרָת ; Impf. הוֹרָת , בַּרִּרֹת . בַּרִּרֹת . בַּרִּרֹת . בַּרִּרֹת .

Deserving of notice also, g) is the verb הָּיֵי to live, which is treated as a verb מָּצֹּ and hence has הַ in the 3d Perf. Kal, Gen. iii. 22. In Hebrew it occurs only in this form, the synonymous and kindred stem הַהָּ, as a verb הֹים, being the one in common use.

§ 77.

RELATION OF THE IRREGULAR VERBS TO ONE ANOTHER.

1. Several classes of irregular verbs, e. g. those של and אלל and in a very intimate relationship, as appears from the similarity in their meaning and inflection, from the forms which they have in common, and from their mutual interchange of forms. The relation is based, as a rule, on the essential sameness of two firm stem-consonants, to which the common signification attaches itself (the biliteral root, § 30, 2), the third weaker radical not being taken into account. Thus אָלָהָן אָן all mean to smite, to beat in pieces; אָלָה flee.

In this manner are related in form and signification,

- 1. Verbs ענ and ענ (in which the essential stem-letters are the first and last), e. g. קבן and קבן to become poor; שמים and שמים to feel, to touch; מבול to flee.
- 2. Verbs שם and שוֹלְ (in which the two last are the essential stemletters), both to each other and to the former class. They are related to each other in the verbs שַבְּי and שַבְי to place, שַבְּי and שַבְי (yaqosh) to fowl; to the former class, especially to verbs שַבְּי and שַבְי to be good; הַבְּי and הַשִּׁ to blow; שִבְּי and שַבְי to be good; הַבְּי and הַשִּׁ to blow; עַבְי and שַבְּי to be destroyed; שׁבְּא and שִבְּי to be destroyed; שֵבְא and שֵבִי to thresh, &c.
- 3. Verbs א"ש and ה"ש (in which the first two consonants properly form the stem), both to each other and to the former classes; to each other in אָבָה and הָבָה to crush; מָרָה and הָבָה to werbs of the former classes, in הַבָּה and אַבָּה to suck, in בּבּה to thrust, &c.

§ 78.

DEFECTIVE VERBS.

It often happens, when two related irregular verbs are in use in the same signification, that both are defective, i. e. do not occur in all the verbal forms. As these, however, are not generally the same in both, the two taken together make out a perfect verb, as in Greek $\tilde{\epsilon} \varrho \chi o \mu \alpha \iota$, Aor. $\tilde{\eta} \lambda \vartheta o \nu$, Fut. $\tilde{\epsilon} \lambda \epsilon \dot{\nu} \sigma o \mu \alpha \iota$, and in Latin, fero, tuli, latum, ferre; with this difference, that in Hebrew these verbs are almost universally related in form as well as signification, like the Greek $\beta \alpha \dot{\nu} \omega$, Aor. 2 $\tilde{\epsilon} \beta \eta \nu$, from the same stem $\beta \dot{\alpha} - \omega$.

Of these verbs the following are the most common:

נבש to be ashamed, Hiph. הַבְּישׁ, but also הַבְּישׁ (from בָּבֶּי), especially with the intransitive signification to feel shame.

בוֹם to be good, Perf. בוֹם. Impf. רְיַבֶּב (from בַּיָרָ). Hiph. הַרְּטִּרב (from בַּיָרָ).

יבר to fear. Impf. בור (from בור).

בְּבֵּי and בְּבֵי to place, neither used in Kal. Niph. בְּבִי to stand. Hiph. and Hoph. בְּבִיה and בַּבְּה Hithp. בַּבְּיה.

יָםיּץ to dash in pieces. Impf. רְפּרְץ (from יָפּרְץ). Imp. אים. Niph. פּרְץ. Piël יְפּרְץ (from יְפּרָץ). Pil. רְיִפּוֹץ (from יְפּרָץ). Reflex. רְיִפּוֹץ Pilpel יְפָּרָץ Job xvi. 12.

יבר מות ביל to be strait. Hence Perf. ביל I am in a strait, lit. it is strait to me, from בְּבר. Impf. בַּבר (from בָּבר) and בַּבר. Hiph. בַּבר, to bring into a strait, to distress. The related form בּבר is transitive, to press, hence to besiege.

កពុឃ្មុំ to drink, used in Kal; but in Hiph. កក្កឃុំក្ to give to drink, from កក្កឃុំ.

On הָלַהְ to go, see above, § 69, Rem. 8.

Rem. 1. The case is similar when different conjugations of the same verb, having the same signification, borrow tenses from each other:

יְבֵּלְ he is able, יְּבְּלֵּל Impf. Hoph., he will be able, used for Impf. Kal which is wanting.

קבּק he has added, borrows its Inf. and Impf. from Hiph. רּוֹּטִרה, רּוֹּטִרה.

to approach. Perf. Niph. שַּׁשִׁ for the Perf. Kal which is not in use; but Impf. שַּׁשִּׁ, Imp. שַׁשַּׁ, and Inf. רְּשַׁשֵּ, all in Kal.

Rem. 2. The early grammarians often speak of mixed forms (formis mixtis) in which, as they maintain, are united the character and significations of two tenses, genders, or conjugations. On correct grammatical principles most of the examples adduced are at once set aside (e. g.

רֵתְּׁתְּרֵּהְ § 47, Rem. 3); in others, the form seems to have originated in misapprehension, e. g. בְּּלֵתְרֵּהְ thy building Ez. xvi. 31 (where the plural suffix is appended to the ending הן, which had come to be regarded as plural). Others again are merely false readings.

CHAPTER III. OF THE NOUN.

§ 79.

GENERAL VIEW.

1. In treating of the formation of the noun, it is necessary to keep in view its relation to the verb, since most nouns may be derived from verbs (namely, the 3d sing. Perf. as the stem-form, according to §30, 1); and even those which are not, whether primitives or derived from other nouns, follow the form and analogy of the verbals. On this connection, moreover, is based the explanation of the forms by which the gender of nouns is distinguished (§80, comp. §94).

The adjective agrees entirely with the substantive in form, though it is manifestly only by a metaphor that forms with an abstract signification can be treated as adjectives (§ 83, Rem. 1).

2. The Hebrew has no proper inflection of the noun by cases; some ancient, almost wholly extinct remains of case-endings (§ 90) being barely traceable. The relation of case is either known merely from the position of the noun in the sentence, or is indicated by prepositions. The form of the noun suffers no change; and the subject belongs, therefore, to the Syntax. (See § 117.) On the contrary, the connection of the noun with suffixes, with the feminine, dual, and plural terminations, and with a noun following in the genitive, produces numerous changes in its form; and to these is limited the inflection of nouns in Hebrew.* Even for the comparative and superlative the Hebrew has no appropriate form, and these relations must be expressed by circumlocution, as taught in the Syntax (§ 119).

^{*} This has been called the declension of the Hebrew noun.

§ 80.

OF FORMS WHICH MARK THE GENDER OF NOUNS.

- 1. The Hebrew, like all the Semitic languages, has but two genders, the *masculine* and *feminine*. Inanimate objects properly of the neuter gender, and abstract ideas, for which other languages often have a *neuter form*, are regarded in Hebrew as either masculine or feminine, most commonly the latter (Syntax § 107, 3).
- 2. The masculine, as being the most common and important form of the noun, has no peculiar mark of distinction.

The ending for the *feminine* was originally n_{-} , as in the 3d sing. Perf. of verbs (§ 44, 1). But when the noun stands absolutely, i. e. without a genitive following (§ 89), the n_{-} usually appears in the truncated form n_{-} , or is shortened to an unaccented n_{-} . The original n_{-} very seldom remains, except when the noun is in close connection with a following genitive or pronominal suffix. Except in this case (for which see § 89, 2, b, § 91, 4), the feminine ending is, therefore:

- מוֹסָה most usually, an accented ה_, as סוס horse, הסף mare;
- שות and unaccented בּיִר, after a guttural בּיִר (which also remains unchanged before the genitive), as שְׁבִּיל, fem. מִּבְיּלָ killing, בּיוֹרָע, fem. מִוֹרָעָה מוֹרָעָה הַיּרָע, fem. מוֹרָעָה מוֹרָעָה מוֹרָעָה מוֹרָעָה הַיּרָ פּm. מוֹרָעָה מוֹרָעָה מוֹרָעָה בּירָ אַנְרָה מוֹרָעָה מוֹרָעָה בּירָ אַנְרָה מוֹרָעָה מוֹיִבְיה fem. שׁבְּיִבְּיה acquaintance. Here the final syllable of the word follows the manner of segholate forms (§ 94, 2). When the masculine ends with a vowel, a simple הוֹלְבְּרָה מוֹיִבְּרָה מוֹיִבְּיִבְּרָה מוֹיִבְּרָה מוֹיִבְּרָה מוֹיִיבְּרָה מוֹיִיבְּרָה מוֹיִבְּרָה מוֹיִיבְּרָה מוֹיִבְּרָה מוֹיִבְּרָה מוֹיִבְּרָה מוֹיִיבְּרָה מוֹיִבְּרָּה מוֹיִבְּרָה מוֹיִיבְּרָה מוֹיִיבְּרָה מוֹיִיבְּיִים מוֹיִיבְּיִים מוֹיִיבְיִים מוֹיִים מוֹיִיבְייִים מוֹיִיבְיִים מוֹיִיבְייִים מוֹיִים מוֹיִיבְייִים מוֹיִים מוֹיִים מוֹיִים מוֹיִים מוֹיִים מוֹיִים מוֹייִים מוֹיִים מוֹיים מוֹיים מוֹיים מוֹיִים מוֹיים מוֹיִים מוֹיִים מוֹיים מוֹיִים מוֹיים מוֹיים מוֹיים מוֹיים מוֹיים מוֹיים מוֹים מוֹיים מוֹיים מוֹיים מוֹיים מוֹיים מוֹיים מוֹים מוֹיים מוֹים מוֹים מוֹים מוֹיים מוֹים מוֹיים מוֹים מוֹים מוֹים מוֹיים מוֹים מוֹים מוֹים מוֹיים מוֹים מוֹים מוֹיים מוֹיים מוֹים מוֹיים מוֹים מוֹיים מוֹים מוֹיים מוֹים מוֹיים מוֹים מוֹיים מוֹים מוֹיים מוֹיים מוֹיים מוֹיים מוֹים מוֹים מוֹיים מוֹים מוֹים מוֹים מוֹים מוֹים מוֹים מוֹים מוֹים מוֹים מוֹיים מוֹים מוֹים מוֹים מוֹ

REMARKS.

- 1. The feminine form in תּבְ is, in general, less frequent than the other, and seldom occurs except when the other is also in use. It is only in the Participles and Infinitives, that it is found more frequently than the other (e. g. מְּלְנָהְ oftener than מְּלָבָה, הַדְּלָּ than בּיִבְּי, it is employed, moreover, in common with תַּב, as a form for the construct state (§ 95, 1).
 - 2. Unusual feminine terminations:
- a) ה_ accented, as בְּלְקֵאה emerald Ez. xxviii. 13, האָם pelican Is. xxxiv. 11, מַשְּׁמָּה crowd 2 Kings ix. 17, and often in proper names among the

^{*} On the feminines not distinguished by the form, see § 107, 1, 3, 4.

- Phœnicians (in whose language ה— was the prevailing form, § 2, 2) and other neighboring tribes, as אֵרְמָׁה Sarepta, אַרְלָּה Ælath in Idumea, on the Arabian Gulf.
- b) ה_, almost exclusively poetical, e. g. קוֹרָה help Ps. lx. 13, but in prose also is found הַחֶּרָה morrow Gen. xix. 34.
- c) א—, Aramæan orthography for ה—, found chiefly in the later writers, e. g. אָטֶלָא sleep Ps. cxxvii. 2, אָרָחָא baldness Ez. xxvii. 31, אַנְטָרָא mark Lam. iii. 12.
- d) Very rarely ¬¬, a weakened form of ¬¬, (§ 27, Rem. 4), as ווּרָח for ¬¬ Is. lix. 5.
- e) הַּבּי, without the accent, as הַחָּהָן Deut. xiv. 17, הַבּיל מַנְרָּה oven Hos. vii. 4; comp. Ez. xl. 19; 2 Kings xvi. 18. In all these examples there should be the usual accented הַבָּי; but the Punctators, deeming the feminine-ending unsuitable here, sought to conceal it by the retraction of the tone. Their opinion, however, is not binding on us. The accentuation of הַלְּילַה night seems to indicate a masc. form, especially since it is always construed as masc., and as בַּלְּלַה בָּלַר oncurrent forms. Of a similar character are the forms (also construed as masc.) מַלְּלָה the sun Judges xiv. 18 (elsewhere בַּלָּלָה, לַהְרֶּלָה brook Ps. exxiv. 4, הַבְּלָה death Ps. exvi. 15, and some others. But there is much here that is yet doubtful.*
- 3. It is not at all to the purpose, to regard the vowel-ending n-1 as the original termination of the seminine, and the consonant-ending n-1 as derived from it. The Æthiopic every where retains the n; and in the Phænician also, seminines end mostly in n (sounded ath in the words sound in Greek and Roman writers), more rarely in k (see Gesenii Mon. Phæn. pp. 439, 440; Movers, in Ersch u. Gruber's Encyclop. Sect. III. Bd. 24, S. 439, f.). The Old-Arabic scarcely admits the truncated vowelending, except in pause; in modern Arabic, the relation has become about the same as in Hebrew.

^{*} The ending noint in these words has been taken for that of the Aramæan emphatic state, as if noint were = have the Heb. article, which would have been inconsistent with the recognition of the Aramæan form; 2) that the examples belong in part to the older books; 3) that among them is so old and common a word as noint this word might properly be an accusative with the adverbial signification noctu, and then be used for nox without reference to the ending, somewhat like noint & 88, 2, c. See Gesenius' Lexicon, Art. >>>, Note.

[†] This ending निष्— has also been compared with that of the Aram. emphatic state, or been regarded as an accusative ending.

[‡] A consonant 7 h, in this ending, is out of the question.

§ 81.

DERIVATION OF NOUNS.

Nouns are either primitive (§ 82), as אָ father, אַ mother, or derivative. The latter are derived either from the verb, Verbals (as explained § 79, 1, §§ 83–85), as אַדִּק just, אָדָיק high place, דְּיִּלְהְיוֹם to be just, הַ high, הְיֹם high place, מְרְנְּלִּוֹם height, from מַרְנְּלִּוֹם to be high; or from another noun (Denominatives), as מֵרְנְּלִוֹם place at the feet, from אָל foot. The ver bals are by far the most numerous class.

Rem. 1. The older grammarians admitted only verbs as stem-words, and classed all nouns as verbals, dividing them into a) Formæ nudæ, i. e. such as have only the three (or two) stem-letters, and b) Formæ auctæ, such as have received formative letters or syllables at the beginning or end, as מַלְכִּוּה These formative letters are:

According to the view of *roots* and *stems* given in § 30, 1, the relation of the noun to the verb is strictly somewhat different, since according to it many nouns are formed immediately from the (ideal) root. But we here retain the common view, as being easier for the learner.

2. Of compound nouns, as appellatives, the number in Hebrew is very small; e. g. בְּלַבֵּל properly worthlessness, baseness. As proper names, they occur very frequently; e. g. בַּרְרַאֵּל foundation of peace, בַּרְרַאֵּל whom God raises up, תוֹלְבֶּל whom Jehovah strengthens, בֵּרְרַבֶּלְן father of the king.

§ 82.

PRIMITIVE NOUNS.

1. The number of primitive nouns, in the stricter sense, is very small, those which are in most languages primitive being here usually derived from verbal ideas; e. g. most of the names of natural objects, as שָׁלִיר he-goat (prop. shaggy, from שִׁלִּיִה he-goat (prop. shaggy, from שִׁלִּיה stork (prop. pia sc. avis), אַבָּר בּוָהַב gold (from בַּהַב to be yellow). There are only a few nouns (as e. g. many names of members of the body, in men and beasts), for which no fitting stem-verb can be pointed out; as בְּרָר horn, בְּבֶל eye, בְּרָר foot.

^{*} From this vox memorialis (§ 3, 3, 2d \P) the nomina aucta are also called, by the old grammarians, nomina heemantica.

- 2. The form of the primitives is that of the simple verbals, as בְּשָׁל, &c.; and in the grammatical treatment of nouns, it makes no difference whether they are accounted primitives or verbals.
 - E. g. ይ፲਼ਙ় man follows the analogy of verbals, whether it has come from ይ፲፮ to be red, or not; ፲፮ father, ፲፮ mother, have the form of verbals from the stems ኮ፲፮፮, ይ፲፮፮, though such a derivation is hardly possible.

§ 83.

OF VERBAL NOUNS IN GENERAL.

- 1. In Hebrew, as in Greek and Latin, the verbal nouns are connected in form and signification with certain forms of the verb, particularly with the Participles and Infinitives, which even without any change are often employed as nouns, e. g. אַבָּילַ (to know) knowledge, אַבֶּילֵּ (hating) an enemy. Still oftener, however, have certain forms of the Infinitive and Participle, seldom or never found in the regular verb, though employed in the kindred languages and in the irregular verb, become the usual forms of the verbal noun, e. g. the participial form בְּבָילָה, וּבְּלָהָ (i 45, 2), &c. Some, as the Arabic shows, are properly intensive forms of the Participle.
- 2. As to signification, it follows from the nature of the case, that nouns which have the form of Infinitives regularly denote the action or state, with other closely related ideas (such as the place of the action), and are, therefore, mostly abstract; that participial nouns, on the contrary, denote, for the most part, the subject of the action, or of the state, and hence are concrete. It is observable, moreover, that to many of the forms of derivative nouns a definite signification attaches itself, although not equally pervading in all of them.
 - Rem. 1. It need not appear strange, moreover (for it is found in all languages), that a noun which in form is properly abstract, should be employed metaphorically as a concrete, and vice versa. So in English we say, his acquaintance, for those with whom he is acquainted; the Godhead, for God himself; in Heb. אַרָּה acquaintance and an acquaintance; אַרָּה simplicity and a simple one; on the contrary אַרָּה that which sinneth for sin, which is a frequent use of the fem. concrete (§ 84 5, 6, 11).
 - 2. For facilitating the general view we first treat of the derivatives

from the regular verb (\S 84) and then of those from the irregular verb or *derivatives* of the weaker stems (\S 85).

§ 84.

NOUNS DERIVED FROM THE REGULAR VERB.*

We distinguish here,

I. Participial Nouns, of Kal.

- 1. לְּטָהְ, fem. הֹלְטְהְ, one of the simplest forms of this kind, analogous with the two following (Nos. 2 and 3), but not used as a Participle. It is most frequently employed as an adjective expressing quality, as שִּׁהְיָּה new, שִּׁהְיִּה new, שִּׁה new, שִּׁה new, שִּׁה new, שִּהְיִּה new, שִּׁה new, מוֹלְה new, שִּׁה new, מוֹלְה מוֹלְה מוֹלְה new, מוֹלְה מוֹל מוֹלְה מוֹל מוֹלְה מוֹלְה מוֹלְה מוֹלְיה מו
- 2. ১৯৯, fem. ਸਮੇਸ਼ਸ, Part. of verbs middle E (§ 50, 2), mostly with intransitive meaning (§ 43), and for adjectives of quality, e. g. ਜ਼ਰ੍ਹਾ old, old man; ਲੋੜ੍ਹਾ dry; ਜ਼ਰ੍ਹਾ fat.
- 3. לְּבֶּיךְ and יִבְּיבְ (with firm o), fem. הַבְּבָּר, primarily Part. of verbs middle O and properly with intransitive signification, e.g. לְבִּי fearing, שְּבָּין small, שֵּבְין fowler; then frequently as an adjective, even when no Perf. with Cholem is found, as יְבִּין great, בְּיוֹין distant, קוֹים holy. As a substantive, abstractly, תַּבְּיִר honor, שְׁבִּין peace. No. 21, with the doubling of the last radical, must not be confounded with this.
- 4. לְּבֶּיׁף, fem. תְּבְּיִּף, the usual active Participle of transitive verbs; e. g. אֵרֵה enemy, יוֹנֵק suckling; hence of the instrument by which the action is performed, as בּיִב a cutting instrument; the feminine sometimes with the collective signification, as אִרְהָה caravan, properly the wandering, wandering troop.
- 5. אָבֶּיבְּי, passive Participles of Kal, the latter usual in Aramæan as a Participle, but in Hebrew employed rather as a Substantive, like the Greek verbals in τός. E. g. מַבְּיבִּי imprisoned, הַשְּבִּיבִּ anointed, אַבּיבּי prisoner, הַבְּיבִי anointed one. With an active signification also, in intransitive verbs; as אַבִּיבּ small, אַבּיבּי strong. Some words of the form בְּבִיר express the time of the action, as אַבְּיבִּ time of cutting, harvest, הַבְּיבִי time of ploughing, like the Greek verbals in τός, e. g. מַּעְחָיסֹς, מֹפְסִ- זֹסֹּς, properly the being harvested, or ploughed. The feminines are prone to take the abstract signification (Synt. § 107, 3, b), e. g. הַבְּיבִּי deliverance (the being delivered).
- 6. ኦኒኮ (Arabic አኒኮ), with vowels unchangeable (§ 25). In Arabic it is the usual intensive form of the Participle, and hence in Hebrew expresses what is habitual, e. g. ኮኒኮ apt to butt, ጳኒኮ (also ኣኒኮ) jealous, ձኒኮ sinner (diff. from ኣኒኮ sinning), ኦኒኮ thief; so of occupations, trades, e. g. ኮኒኮ cook, ፕኒኮ (for ፕሬኮ) faber. Here again the feminine (ኮኒኮ or

^{*} Under the regular verb we here include the verb with gutturals, §§ 63-65, as well as the stronger forms of the irregular verb.

הַלְּשָׁבְּי often takes the abstract signification, as אַפְּחַ female sinner and sinfulness, sin; בְּבָּקׁה burning fever, with a guttural אַבְּעָה signet. Such intensive forms are also the three following.

- 7. קְּמֵּדְלֹּ , קַמֵּדְלֹ , of which forms are most adjectives in the Chaldee , as מַבְּדִי rightcous, מַבְּדִיךְ strong, מַבּוֹי compassionate. In Hebrew, of intransitives only.
- 8. לְּפְּנוֹר, as יְפּוֹר censurer, שׁבּוֹר drunken one, בּוֹר strong one, hero, seldom in a passive sense, as יְלוֹד born.
- 9. לְּשָׁרְ indicates very great intensity, often excessive, so as to become a fault or a defect, e. g. בְּבָּא hunch-backed, הַבְּיַף bald-headed, בַּבָּא dumb, שִּׁבִּיּ lame, שֵׁבְיִּה deaf, שֵׁבָּיִי perverse. The abstr. signification is found in the fem., as בּבְּיִר perverseness.

II. Nouns after the manner of Infinitives of Kal.*

10. אָפָרָל, פָּרֵל (with changeable vowels), are with No. 11 the simplest forms of this class, of which the first and third are employed in the verb as Infinitives, the former being a rare and the latter the usual form (§ 45, 2). As nominal forms they are unfrequent, e. g. אָבָּר man, אַבָּר ornament, אָבִר laughter. Far more frequent are the nearly related forms,

In masculines as well as seminines the abstract is the proper and pre vailing signification, yet not unfrequently the concrete occurs, especially in the form begone e.g. If it king, Is a youth, Is brutish, Is secondary and derived from the abstract, as in Is prop. brutishness, Is prop. season of youth (comp. Eng. youth and a youth); or the form of the word is shortened from another with a concrete sense, as Is from participial forms, meaning ruling, serving. But altogether, the meaning of these forms is very various; e.g. even for the instrument, as Is sword, Is graving-tool, and passively Is a web. In the passive sense the form is more common, as Is food; and also in the abstract sense, as Is a youth, Is youth.

12. לְּבֶּבְ, like No. 1, fem. הַבְּבָּף, both very frequent with the abstr-sense. E. g. בַּיְבָּ hunger, בַּיִבּ guilt, בַּיִב satiety (with the concretes בַּיִב

^{*} All these forms are found, mutatis mutandis, in the Arabic as Infinitives, or so-called nomina actionis.

[†] Such an origin of שֶּלֶּהְ may be proved from the Arabic; and in some other nouns it is obvious. Comp. בָּרָב a wall, and the shortening of אַרָב (in the constr. state) from אָנָה shoulder.

Aungry, ២២៩, ២០២); fem. ជាប្រុះម្នា righteousness, ជាបុប្ផា vengeance. More rare is the form ២០០, as ១០២ temetum, ១១១ uva.

- 13. לְמַבּל , מְמֵבּל (25) between the second and third radicals, and a Sheva under the first, as נְּבְּבּל wolf, הַבְּבֹּל way, הַבְּבּל dream, שׁמְבּבּל boundary; sometimes with Aleph prosthetic, as יְבִּבֹּל arm, יְבִּבּל brood. The corresponding feminines will suggest themselves; the forms מְּבַּבֶּל , מְטֵבֶּלָה , מְטֵבֶּלָה coincide with those of feminines in No. 5.
- 14. בְּלְבֵּי, the Aramæan form of the Infinitive, e. g. בַּיְבִּי judgment. Related forms are: אמַבְּיבִּי song, אַבְּיבִי desire, וּבְּיבְּיבּ booty, בּיִבְּיבּ kingdom, בּיִבְּיבּ wages. Under this form, besides the action itself, is expressed very often the place of the action, as תַּבִּיבִ altar, בְּבּר (from בְּבָּר to drive) place of driving, i. e. to which cattle are driven, wilderness; and the instrument, as בְּבָּר knife, יִבֹּי fork, instrument, as בּבָּר אַבּר מִיבּר אַבּר אָב אַבּר אָבּר אַבּר אָבּר אַבּר אַבּר אַבּר אַבּר אָבּר אָבּר אַבּר אָבּר אַבּר אַבּר אַבּר אַבּר אַבּר אַבּר אָבּר אַבּר אָבּר אָבּר אָבּר אַבּר אַבּר אַבּר אַבּר אַבּר אַבּר אַבּר אָבּר אַבּר אַבּי אַבּר אַבּר אַבּר אַבּר אַבּי אַבּי אַבּי אַבּי אַבּר אַבּר אַבּר אַבּי אַבּי אַבּי אַבּי אַבּי אַבּי אַבּר אַבּי אַב אַבּי אַבּי

15. קְּמְלוֹן, מְמְלוֹן, and other similar forms, with the terminations זֹן and זָ—, as מָרְבוֹן interpretation, שָּלָהוֹן table, מָרְבָּן offering; but there are also forms like יַּבוֹן remembrance, חַיִּרוֹן prophetic vision.

For ji there is a truncated form i, written also ri, which occurs especially in proper names, as יְּבְּבִּיוֹן and מֵּבְּבִּין מִיבְּיִּין (comp. Marow, Plato). In Patronymic and Gentilic nouns (§ 85, 5) the Nun is retained, e. g. יָבִי from יִּבְיִּר the city Shilo (still Shilun).

16. With the feminine ending אַ פּ. פָּ. הַּלְּבְּּה folly, הַמְּאַהְּה healing. In the Aramæan, this is a usual termination of the Infinitive in the derived conjugations (comp. No. 28). It comes into frequent use only in the later books of the Old Test. As a synonymous ending, אים is found occasionally in earlier use, as מַּאַרְהָּח remnant. Comp. the denominative nouns § 86, 6.

III. Participials of the derived Conjugations.

- 17. From Niph. נְּבָלְאוֹת as נְבָלָאוֹת (plur.) wonders.
- 18. 19. From Piel and Hiph., e. g. מְיַבֶּיֶה snuffers, מְיַבֶּיֶה pruning-knife.
 - 20. From Poël, as דוֹלֵל (abbr. from בְּנוֹלֵל Is. iii. 12) and דוֹלֵל child.
- 21. From Pilel בְּלֵבֶל, fem. הְטְבֶּרְ, and 22. בְּלֶבֶל, for the most part adjectives of color, as אָדְם פּאָרָ, fem. הְבָּבָרָן red, בְּבֶּנָן green, בְּבָּנָן quiet.*
- 23. מְטַלְּכֶּל have an ilerative sense, as אָבְּבְּבְּדְּ flexuosus, or presulus, and are forms of adjectives with a diminutive signification (§ 55, 3), as אַבְּבְּבָּע reddish, יוֹחָדְי blackish; hence in a contemp tuous sense (like miser, misellus, Germ. Gesinde, Gesindel), as אַבְּבָּבְּיבָּע (with the passive form, after אַבּבּרָבּיבּבּע) collected rabble.

IV. Infinitives of the derived Conjugations.

- 24. From Niph. of the form בשחהלים plur. struggles.
- 25. From Piël, like ชุทุก dispersion, more frequently in the fem., as กาะหูกุก request, with Qamets unchangeable.

[•] No. 21 may be regarded also as a mere modification of No. 8.

26. בְּשִׁבּל, and 27. הַּמְשִׁבּל, likewise Infinitives of Piet (the latter the common form in Arabic), e. g. שַּלְבִּיל requital; הַיִּבוּה folding of the hands; הַּבְּרֵינְה requital; הַבְּרֵינָה mantle.

28. From Hiph. of the form אַּוְכָּרָת remembrance-offering; חַשְׁמָעוּת

annunciation (with unchangeable Qamets), Aramæan Infinitives.

29. From Hithp. הְרָהֶשׁ register.

30. From Poël, like חוֹלַלָּה folly, and perhaps also 31. like קרטור smoke. בירס prison.

32. From Pilel סְּנְרִיר heavy rain, נַאָּפוּף adultery.

33. מַקְחַקוֹח opening, Inf. to No. 23.

34. בְּיָבֶעֶל, e. g. בְּיָבֶלֶה flame (comp. § 55, 6).

35. Quadriliterals, like סַלְּעָם locust.

§ 85.

NOUNS DERIVED FROM THE IRREGULAR VERB.

These are formed in the same manner as those of which we have already treated, with few variations, except such as are occasioned by the peculiarities of irregular verbs. Accordingly we shall refer these forms to the corresponding ones already described, mentioning only such as exhibit some important irregularity.

I. From Verbs 10.

To the Inf. of Kal belong (14), מַבָּבָּה, הְשָׁבָּ overthrow; to the Inf. of Hiph. (28). הַבְּעָלה deliverance.—The noun מַבֵּע knowledge, from יָרַע ; see § 71.

II. From Verbs אבל.

From the Part. Kal (1), তল upright (like ১০০), commonly with Pattach (to indicate the sharpening of the syllable), তল abject, তল much, fem. লট্ট্র, লফ্ল্ ;* (2). ল্ফ্ fat. From the Inf. (10, 11), দ্ফ booty, দ্ল favor, দল law, fem. লট্ট্র, word, লফ্ল্ law; (14), দেল fastness, তত্ত্ব that which surrounds (environs), fem. লট্ট্র roll. The form তত্ত্ব sometimes, by retraction of the tone, becomes a segholate form, as ত্ত্ব bitterness (from ত্ত্ব), ল্ট্র timidity (from ন্ত্র). (27), লট্লেল praise, লট্ট্র prayer, with the segholate form also, as তত্ত্ব a melting away (from তত্ত্ব), ন্ট্র mast (from ত্ত্ব) to make a tremulous sound). From Pilpel (§ 55, 4), ১০০ wheel, from ১০০ to roll, ১০০ p.

III. From Verbs וום and ביי .

The Participial forms are regular. To the Infinitives belong: (10), בָּבָּח, fem. פַּבָּח knowledge, בַּבָּח counsel. (13), זוֹס for יִכֹּיוֹר

^{*} On the formation of feminines without the Daghesh, see § 94, Rem. 2.

divan. (14), מוֹכֶה fear, מוֹכֶל snare, מוֹלֶל birth, קים punishment; from verbs prop. בּי, מִילֶב the hest. (27), בּילִים inhabitant, הילֵּכָה generation, זְיַה the south.

IV. From Verbs של and ב".

Participles: (1), דְּ foreign; (2), stranger, מַ a wilness, testimony, (3), בוט good, הוְבְּיִט what is good. Infinitives: (11), various segholate forms, as הַנְטְ death, and הַבְּּוֹש house; יסיינים, קים spirit; feminines, מֵנְלָּר and הַנִּישׁ evil, הַשְּׁב shame; (14), הַנוֹחַ, fem. הוְהָטִים rest, בּינִים place, also שִׁשִּׁט oar (from הַבּינִים); (27), הַבּינִים intelligence, הְבִּינִים testimony; (28), הַּהָּיִה rest.

V. From Verbs הל.

Participles: (2), רְּמָּה , הֹשֶּׁהְ, הֹשֶּׁהְ, הַמָּה , הֹמָהְ, הַמָּה , בּמָּה , בּמָה , בּמָב , בּמָב , בּמָב , בּמָב , בּמָה , בּמָב , בּמָה , בּמְב , בּמָה , בּמָב , בּמָה , בּמָב , בּמָב , בּמָב , בּמָב , בּמָה , בּמָב , בּמַב , בּמַב , בּמַב , בּמּב , בּמָב , בּמּב , בּמּב , בּמּ

VI. From doubly anomalous Verbs.

We present only some cases of especial difficulty to the learner:

- 1. From a verb שְׁב and לֹא, הְשֵׁ elevation for מָשֶׁא, from נְשָׁא, Job xli. 17.
- 2. From a verb ינ and הוֹרָת, לה instruction, law, הוְּמָם sign, prob. from הַּיָּם.
- 3. From a verb หัว and ก็ว่, กซู tumult, Num. xxiv. 17, for กรุซู่, from กรุซู่.

To the learner the stem is often obscured also by contraction, when it originally contains Nun, Daleth, or He, e. g. אַ wine-press for אָבָּיָר, from רְבָּיִנֶּה, from אָבָּיִר, from אָבָּיִר, from אַבָּיִר, from יִבְּיִנְ from יִבְּיִנְ from יִבְּיִנְ from יִבְּיִנְ from יִבְּיַנְ from יִבְּיַנְ from יִבְּיַנָ i brightness, for יִבְּיַנָ from יִבְּיַנְ from יִבְּיִנְ from יִבְּיַנְ from יִבְּיִנְ from יִבְּיִנְ from יִבְּיִנְ from יִבְּינִ from יִבְּיִבְּיִ from יִבְּינָ from יִבְּינִ from in the from i

§ 86.

DENOMINATIVE NOUNS.

- 1. Such are all nouns which are formed immediately from another noun, whether it is primitive, or derived from a verb; e. g. קרָם eastern, immediately from קּרָם the east, which is itself derived from the verb
- 2. Most of the forms which nouns of this class assume have already been given, the denominatives (which seem in general to be a later phenomenon of language than verbals) being formed in imitation of nouns derived from the verb. The verbal with prefixed, e. g. was employed to express the place of an action (§ 84, No. 14); accordingly this particle was prefixed to a noun in order to make it a designation of place (see No. 3). In Greek and German also, the verbals and denominatives are exactly analogous.

The principal forms are the following:

- 1. In imitation of the Part. Kal (No. 4 of the verbals), אַלֵּט porter, from לְּצָּר gate; אֲבָּע herdsman, from בְּבָע cattle; יוֹם vinedresser, from בַּבָּע vineyard.
- 2. Like verbals of No. 6, n τρ archer, from n τρ bow; n seaman, from n salt, (sea). Both these forms (Nos. 1, 2) indicate one's business, trade, &c., like Greek nouns in της, τεύς, e. g. πολίτης, γραμματεύς.
- 3. Nouns with א prefixed, expressing the place of a thing (comp. No. 14 of the verbals); e. g. אַרְאָיִא place of fountains, from אַרַאָּל fountains, from בַּיִּבְּעָרוּת, מְרִאְלֵּוֹת place about the feet,—about the head, from לָּבֶל, הַאָּל for הַאָּשֶׁרְאַ for הַאָּשֶׁרְאַ field of cucumbers, from אַשְׁרָ cucumber. Comp. ἀμπελών, from ἄμπελος.
- 4. Concretes formed by the addition of וְיֹ, זְ—, as מְּרְכּיוֹן eastern, from מְנְיָחָן ; אָחָרוֹן ; אָחָרוֹן wound, hence coiled animal, serpent, from מּוֹנְיִח a winding.

5. Peculiar to denominative nouns is the termination —, which converts a substantive into an adjective, and is added especially to numerals and names of persons and countries, in order to form Ordinals, Gentilics, and Patronymics. E. g. יְבָּיִר strange, from יֵבֶּי any thing foreign; שִׁבִּי sixth, from יֵבְי מוֹאָב Moabile, from יִבְּירְבִּיל, The sixth, from יֵבְירָבִיל. When the stem-substantive is a compound, it is commonly resolved again into two words, e. g. בְּיִרְבִירְ Benjaminite from בּוֹרְבִירְנִיךְ For the use of the article with such forms, see § 111, 1, Rem. Rarely.

instead of "- we find a) the ending "- (as in Aramæan), as פּרבּר deceifful, and in proper names, as בְּרֵינִלְי (ferreus) Barzillai; and b) the

parallel לְבְנֶח as לְבְנֶח (prop. milky) storax-tree.

6. Abstract nouns formed from concretes by the addition of הף and היים (comp. the Eng. terminations dom, hood, ness, &c.); e. g. אַלְפָנָה נְּיִשְׁה נְּיִשְׁה הַּשְׁתְּשׁׁה מָשְׁתְּשׁׁה וְיִשְׁה אַלְּמְנִה נְיִשְׁה אַלְּמְנִה וְאַלְּמְנִה וְאַלְּמְנִה וְאַלְמְנִה וְאַלְמִּה וְאַלְמִּה וְאַלְמִּה וְאַלְמִיה וְאַלְמִּה וְאַלְמְנִה וְאַלְּמְנִה וְאַלְמְנִה וְאַלְמְנִה וְאַלְמְנִה וְאָלְמְרָה וְאַלְּמְנִה וְאַלְמְנִה וְאַלְּמְנִה וְאַלְיִה וְאַלְּתְּה וְאָלְמְנִה וְאָלְיִה וְאָלְיִה וְאָלְיִה וְאַלְּתְּה וְאָלְיִה וְאָלְיִה וְאָלְיִה וְאָלְיִיה וְאָלְיִיה וְאָלְיִיה וְאָלְיִיה וְאָלְיִיה וְאָלְיִיה וְאָלְיִיה וְאָלְיִיה וְאָלְיִיה וְאָל וְאַלְיִּה וְאָלְיִיה וְאָלְיִיה וְאָלְיִיה וְאָלְיִיה וְאָל וְאָּיִיה וְאָל וְאָל וְאָם וּאָל וְאָל וְיִיה וְאָל וְאָל וְיִיה וְאָּיִיה וְאָל וְאָל וְיִיה וְאָל וְאָל וְיִיה וְאָל וְיִיה וְאָל וְּיִיה וְאָל וְיִיה וְאָּיִיה וְאָל וְאָל וְיִיה וְאָל וְיִּיה וְאָל וְיִיה וְאָל וְיִיה וְאָל וְיִיה וְאָל וְיִיה וְאָל וְיִיה וְאָל וְיִיה וְיִיה וְּאָל וְיִיה וְיִיה וְאָל וְיִיה וְיִיה וְיִיה וְיִיה וְיִיה וְיִיה וְיִיה וְיִיה וְּיִיה וְיִיה וְיִיה וְיִיה וְיִיה וְיִיה וְיִיה וְייִיה וְיִיה וְיִיה וְייִיה וְיִיה וְייִיה וְייִיה וְייִיה וְייִיה וְייִיה וְייִּיים וְּייִיה וְייִיה וְיִיה וְיִיה וְיִיים וְּיִיים וְיִיים וְייִים וְיִיים וְיִיים וְיִיים וְיִיים וְיִים וְיִים וְּיִים וְייִים וְיִיים וְּיִים וְיִים וְיִים וְיִים וְיִים וְיִים וְיִים וְיִיים וְיִים וְיִים וְיִים וְיִים וְּיִים וְיִים וְיִים וְּיִים וְיִים וְיִים וְיִים וְיִים וְייִים וְיִים וְיִים וְיִים וְייִים וְייִים וְיִים וְּיִים וְיִים וְיִים וְיִים וְיִים וְייִים וְייִים וְיִים וְיִים וְיִים וְיִים וְייִים וְייִים וְייִים וְייִים וּיִים וְייִים וְייים וּייִים וְייִים וְייים וּיים וּיים וּייים וּיים וּייִים וְייִים וְיייִים וְייִים וְייִים וְייִים וְייים ו

§ 87.

OF THE PLURAL.

1. The plural termination for the masculine gender is בים, e. g. סוס horse, plur. סוס horses, seldom written defectively ב, as in Gen. i. 21, חַנִּינֹם. Nouns ending in בְּיבֹרִים in the plural, as עַבְרִים Hebrews from עַבְרִים (£x. iii. 18); but usually a contraction takes place, as עַבְרִים (§ 93, VIII), שָׁנִים crimson garments from שָׁנִים Nouns in בּה lose this termination when they take the plural ending, e. g. חַוֹיִם seer, plur.

This ending in is also prevalent in Phoenician, e. g. DIX Sidonii; in Aramon it is in, in Arabic ûn (nominative) and in (oblique cases), in Æthiopic ûn. It is, moreover, identical with the ending in 3d pers. plur. masc. of verbs.*

Unusual terminations of the plur. masc. are:

- a) היין as in Chaldee and Syriac, almost exclusively in the poets and later writers, e. g. מָבֶּיךְ kings Prov. xxxi. 3; קָבֶּיךְ days Dan. xii. 13, defectively אין islands Ez. xxvi. 18. Comp. Judges v. 10; Job xv. 13; xxiv. 22; xxxi. 10; Lam. i. 4 and other places.
- b) "— (the D cast off, as in the Dual בְּרֵרָ for בְּרָרָ Ez. xiii. 18; comp. the constr. state, § 89, 2), e. g. בְּרָרָ chords, Ps. xlv. 9 for מִנְרָ (unless this be the true reading); peoples 2 Sam. xxii. 44 (for which the parallel passage Ps. xviii. 44 has בַּלְּ , but the other form occurs also in Lam. iii. 14 and Ps. cxliv. 2). This ending is by many called in question, in single passages (see also 2 Sam. xxiii. 8, comp. 1 Chron. xi. 11; 1 Sam. xx. 38 Kethibh), or altogether; see Gescnius, Lehrgebäude der Heb. Sprache, S. 524 ff.—Still more doubtful is—
- c) "— (like the constr. state in Syriac). Here are reckoned, e. g. שְּרֵי white cloths Is. xix. 9; שְרֵי princes Judges v. 15, שִׁרָי windows Jer. xxii. 14. But this last is perhaps Dual (§ 88, Rem. 1, c); "שָׁ may be my princes (with suff.), and "— in "may be a formative syllable. Farther, שַׁרָּי in Is. xx. 4 is constr. state; but in שִׁרָּי (prob. שֵׁרָּי after the form אוֹבְי the Mighty One, and in מוֹבֵר locust-swarm Nah. iii.

^{*} On the identity of all these endings, see *Dietrich's* Abhandlungen zur hobn. Grammatik, Leipz. 1846, S. 62 ff.

17 (from הְּבֶּה belongs to the stem; and finally, in אֲדֹוֹיָר the Lord (prop. my Lord, from אֲדֹנְים Lord) it is originally a suffix, see § 121, Rem. 4.

- d) בּיָּם, obsolete and rare; e. g. פַּנָּם gnats [Ex. viii. 13]; סַּלָּם ladder [Gen. xxviii. 12] from פָּלֵּל prop. steps, comp. English stairs.*

This ending mi (-cth) stands directly for -ath, as it is sounded in Arab., Æthiop., and Chald. (see, on the corruption of the a sound to b, 9, 10, 2); and -ath is, properly, nothing but the prolonging and strengthening of the sing. fem. ending -ath (§ 80, 2). The strengthening was intended to denote plurality. But this ending was then, by a still farther application of it, appended also to nouns whose singular does not terminate in -ath.

How the changeable vowels are affected by the addition of the plural endings, is shown in § 92-95.

3. Words which are of two genders (§ 80, 2, b, § 107, 3) have often, in the plural, both the masculine and feminine terminations; e. g. שַּבְּי soul, plur. בְּמָשׁׁים and בְּמָשׁׁים. Both forms may be employed as masculine or feminine; but their gender must be determined by observing the usage of the language in respect to each word. This is also true of several other words of both genders and both (masc. and fem.) terminations, e. g. דוֹרוֹם and שִׁנִים a year, fem., plur. שָׁנִים and שִׁנִים The gender of the singular is here retained in both the plural forms; e. g. אֲנִיוֹם masc. Zeph. iii. 3; דּוֹרוֹם masc. Job xlii. 16.

^{*} See the Adverbs in E- § 100, 3, and Dietrich, ubi supra, S. 66 ff.

Sometimes usage makes a distinction between the two plural forms of the same word. Thus לְּבִּים days, and שִׁנִּים years, are the usual, רְבִּיוֹם the unfrequent and poetical forms. This distinction appears especially in the use of several words which designate members of the human body. The dual of these words (see § 88) is employed as the name of the living members themselves, while the plural in הוֹ (which here corresponds to the neuter) represents something similar, but inanimate. E. g. בּבְּיֵב hands, שֵׁבְּיִנִים handles, manubria; בְּבָּיִם horns, בְּבָיִם cornua altaris; בַּרָב yess, הוֹלִים fountains.

- 4. A considerable number of masculines form their plural in הֹיוֹ, while many feminines have a plural in דֹים. In both cases, however, the gender of the singular is usually retained in the plural. E. g. אָבֹים father, plur. אָבֹין name, masc., plur. שַׁבִּיִּם ; מִבִּיִּם on the contrary, מִבְּיִּשׁים concubine, fem., plur. מִּבְּיִשׁים, &c.
- 5. It is chiefly in the adjectives and participles, that the distinction of gender is maintained in the use of the plural endings; e. g. קֹבְלוֹת bona; קֹבְלוֹת bonæ; קֹבְלוֹת masc., קֹבְלוֹת fem.; as also in substantives of the same stem, representing objects in which there is a natural distinction of sex, as מְלְבִים filia, מְלָבִים filia; מְלָבִים reges, מְלָבִים reginæ.
 - Rem. 1. In some few words, to the plural form in הו is added the other termination of the plural בים (before the genitive -, comp. § 89, 2), or that of the dual בְּבָּיהׁ ; e. g. הְּבָּיהׁ height, plur. בְּבִּיהֹי , construct state בְּבִּיהֹי ; בְּבִּיהֹי , from at the head of Saul, 1 Sam. xxvi. 12; wall, plur. הובות mænia, dual הובות double wall. This double designation of the plural appears also in the mode of connecting the suffixes with the plural forms in (§ 91, 3).
 - 2. Some nouns are used only in the plural, e. g. מְּהִים men (the Æthiopic has the singular, mēt, man); some of them with the sense of the singular (§ 108, 2), as שַּנְּיִם face. The plural of the latter can be expressed only by the same form; hence, שִּנְּיִם means also faces, Ez. i. 6.

§ 88.

OF THE DUAL.

1. There is a modification of the Plural in the Dual form. In Hebrew, however, it is found only in certain substantives (not at all in adjectives, verbs, and pronouns). The Dual termination for both genders is בַּיִבַּ, appended to the singular; as מַּלֵה two days. The original feminine ending ath is always retained here, with long ā in an open syllable; as

lip, שְּׁלְּהִים both lips; from feminines with the ending הָשֶּׁה, e. g רְחִשְּׁהֹן, the Dual has the form יְחִשְׁהֹן double fetters.

The shortening of the vowels, occasioned by the comparatively heavier dual ending, is in some cases rather greater than with the plural termination, especially in the segholate forms (אַצָּלִים ; but also רְנֵלִים ; but also לְנִילִים; from לְנִילִים ; beek.

- 2. The words בְּיִב שׁ water, בְּיב שׁ heaven, בִּיב ס רְּבְּבֶּיִם Jerusalem, are dual only in appearance. The first two are plurals from the lost forms יְבִי נְשָׁ ; the third is a protracted form for the older בְּיִבּיּבְיּי comp. the shorter form שׁלֵם Ps. lxxvi. 3, and the Chaldee בְּיבוּשׁלָם.
- 2. The Dual in Hebrew, besides the numeral forms for 2, 12, 200, &c. (§ 97), is used chiefly of such objects as are, by nature or art, connected in pairs; e. g. בּוֹלֵי both hands, שְׁלַנִים both hands, שׁלַנִים both ears, שׁלַנִים pair of shoes, בּיבֹיים pair of scales; or at least are conceived as forming a pair, as שׁלַנִים two days together, biduum, שִׁלַנִים two years (in succession), biennium, הוועה, two cubits. In the former case the dual is used also for a greater number of objects, either indefinite, or limited by a numeral; e. g. בְּלַנִים בְּעָלֵים cymbala Ezra iii. 10, בּלַנִים forked hooks Ez. xl. 43. With some degree of emphasis, the dual takes also the numeral two, Amos iii. 12; Judges xvi. 28.

See other remarks on the use of the dual, in § 87, Nos. 3, 5 (Rem.).

It cannot be questioned that the Hebrew, at an earlier period, employed the Dual more freely and to a greater extent, and that the above limited and fragmentary use of it belongs to a later phase of development in the language. The early Arabic forms the Dual in the noun, pronoun, and verb, to about the same extent as the Sanscrit, or the Greek; but in the modern, it disappears almost wholly in the verb, pronoun, and adjective. The Syriac retains it only in a few forms, but not as a living element, somewhat as the Roman in duo, ambo. So also it disappears in the younger Indian languages. On the Germanic Dual, see Grimm's d. Gramm. I., S. 114, 2 Ausg.

^{*} See Gesenii Thesaurus Ling. Hebrææ, p. 629.

§ 89.

THE GENITIVE AND THE CONSTRUCT STATE.

1. The use of case-endings* no longer appears in Hebrew, as a living element of the language. The relations of case are either not indicated by any external sign, like that of the nominative and for the most part of the accusative, or are expressed by prepositions (§ 117); that of the genitive being shown by subordination and close annexation to the governing noun. Thus the noun, which as genitive serves to limit another, retains its own form unchanged, and is only uttered in closer connection with the preceding nomen regens. In consequence of this connection, the tone hastens on to the second of the two nouns† (the genitive), and the first, or governing noun, is thereby commonly shortened, either in its consonants or its vowels (when mutable), or in both; e. g. דָבָר word, דָבֶר word of God (a sort of compound, as we say in reversed order, God's-word, landlord, fruit-tree); דָרִים hand, יֵר הַמֶּלֶּךְ hand of the king ; דַרִּים words, דברי העם words of the people. Thus in Hebrew, the the noun which stands before a genitive suffers the change by which this relation is indicated, and in grammatical language is said to be in the construct state, while a noun which is not thus followed by a genitive is said to be in the absolute state.

Such words are often connected by *Maqqeph* (§ 16, 1). The insertion or omission of it, however, does not affect their relation to each other, and depends merely upon the accentuation. On the further use of the constr. state see the Syntax §§ 114, 116.

- 2. The vowel-changes which many nouns exhibit in the construct state are shown in §§ 92, 95. There are also terminations peculiar to this form of the noun: thus,
- a) in place of the plural and dual terminations בּיִם and בּיִב, it has always (by throwing off the m) simply בּיבַּים (comp. Rem.); e. g. עֵילַיִם horses, סַּכֵּי לַרְעֹה the horses of Pharaoh; עֵילַיִם eyes, עֵילַיִּם the eyes of the man;
- b) the original fem. ending n_{-} is always retained in this connection with the genitive (instead of n_{-} which has become the

^{*} On some traces of obsolete case-endings, see § 90.

[†] In accordance with the universal tendency of the tone, in the Hebrew language, to hasten towards the end of words (§ 29, 1).

usual ending in the absolute state); as מֵלְכֵּח שְׁבָּא queen of Sheba. When the same word has also the termination הַ, this form of it is adopted in the construct state (§ 80, 1, Rem. 1);

c) nouns in הַ from verbs לֹה (§85, V) form their construct state in הַ ; but nouns in ב change this termination to ב. Exs. הַלָּא, constr. הַלֹּאָה seer; תַּל , constr. בָּלּא, constr. בַּלּא, constr. בַּלּא, valley.

On the endings i and in the construct state, see § 90.

Rem. The liquid sound of \square was lost at the end of a word, just as in Latin the final m before a vowel was slurred over in the language of common life and in poetry. Quinct. Inst. Orat. IX. 4, § 40. So also disappears the corresponding n of the plural ending in Arabic and Aramæan, as well as in the plural ending n of the Hebrew verb (§ 44, 1, and § 47, Rem. 4). The final vowel n, after the rejection of the n, was strengthened by an n sound preceding it (the Guna of Sanscrit grammar), whence the diphthong n, which is contracted to n (§ 7, 1 and § 9, 6). Instead of this n—the Syriac still retains n—, of which there is in Hebrew also a clear trace in the union of suffixes with the plural noun (§ 91, 2); and probably the example n n n n n n n n obviously arose from n—.

§ 90.

REMAINS OF ANCIENT CASE-ENDINGS.*

n- local; - and i as endings of the construct state.

1. As in Arabic three cases are distinguished by terminations, so the Hebrew noun has three endings, which correspond to those of the Arabic in sound, but have mostly lost their original significance. They are mere fragmentary remains of a more full and vital organism, than the language exhibits in the stage at which we find it in the Old Testament, when it no longer knew the regular distinction of cases by appropriate endings.

In Arabic, the case-endings are: -u for the nominative, -i for the genitive, and -a for the accusative (answering to the three leading vowels). In modern Arabic these endings have almost wholly disappeared; and when now and then used, among the Bedouins, it is without rule and with no distinction of the endings (Wallin, in Zeitschrift der d. morgenl. Gesellsch. Bd. V. 1851, S. 9.). Even in the Sinaitic inscrip-

^{*} The so-called paragogic letters.—Tr.

tions, their regular use is found already impaired (Beer, Studia Asiatica, III. 1840, p. xviii; Tuch, in Zeitschr. der d. m. G. Bd. III., S. 139 f.); and still, among the Arabs of the Peninsula of Sinai, 'ammuk (thy uncle, nominative) is heard also for 'ammick (gen.) and for 'ammak (accus.). The Æthiopic has preserved only the -a; employing it, however, not only in the whole sphere of the accusative, but also (without distinction of case) for the ending of the constr. state in connection with a following noun.

- 2. The relation of the accusative, in the toneless ending appended to substantives, is the one most clearly retained in Hebrew. It is used,
- b) sometimes in a weaker sense of the הַּיָּ, with only a general direction to the place where an object is,† as אַבְּבֶּׁלְ at Babylon Jer. xxix. 15, יוֹז יוֹז in the habitation Hab. iii. 11; comp. also אַבָּׁלִי there Jer. xviii. 2 (oftener thither);
- c) the significance of the ending הַ is still more obscured, when a preposition is prefixed to the word, as לְּבִּלְּבָּה to the world below Ps. ix. 18, לְבַּלְבָּה upwards, בְּבֶּלְבָּה in the south Josh. xv. 21, בַּבְּלָה from Babylon Jer. xxvii. 16, ער אֲבַּלָּה unto Aphek Josh. xiii. 14.

The local reference, in this ending, is the prevailing one (hence the name תובים (hence the name וויים (hence to time, as perhaps in מונים (hence to time, as perhaps in מונים (hence to time, as perhaps in מונים (hence the name מונים (hence the name (hen

^{*} See, on this signification of the accusative, the Syntax, § 118, 1.

[†] So also the accusative without this form, § 118, 1.

and אַרְצָּה נַמְּחָלִי Is. viii. 23, הַּשְּׁמֶלָה Ez. xxi. 31; comp. Job xxxiv. 13.

Being regularly without the tone, it has commonly no effect on the vowels of the word (as shown in the above examples), except that in segholate forms the helping vowel becomes Sheva (§ 93, 6), and also the Chireq in The ending The is itself sometimes shortened to The as The Nob 1 Sam. xxi. 2, comp. Ez. xxv. 13.

- 3. More rare, and almost confined to poetry, are the other two endings, which like the accusative seem to correspond to Arabic case-endings; viz. for the genitive, and i (also i in proper names) for the nominative. But here, the recognition of the relation of case is wholly lost in the language; and it treats these forms as archaisms, employed in poetry or other more elevated style, and found also in many compound names, the relics of an earlier age. As in such names, so elsewhere, these endings keep their place only in the closest connection of noun with noun, namely in the construct state.*
- a) The ending '- is not very unfrequent in the construct state, and commonly has the tone. Exs. לְּבָר רְּבָּאׁ forsaking the flock Zech. xi. 17, לְּבָר לְּבָל שׁׁׁ dweller in the thorn-bush Deut. xxxiii. 16; with the feminine, בְּבָרָר בַּלְּבֶּר נְּבְּלְּבְּר וֹצְּאָל forsaking the flock Zech. xi. 17, שׁׁלְבִּר לִּבְּלְּר בְּבְּרָר בַּלְּבְּר בְּבָּרְר בַּלְּבְּר בְּבָּרְר בַּלְבְּר בְּבָּרְר בַּבְּרָר בַבְּרָר בַּבְּרָר בַּבְּר בְּבָּר בַּבְר בּבְר בְּבְר בְבְּר בְּבְר בְּבְר בְּבְר בְבְּר בְּבְר בְבְּר בְבְּר בְבְר בְבְּר בְבְּר בְבְּר בְבְּר בְבְּר בְּבְר בְבְּר בְבְּר בְבְּר בְבְּר בְבְּר בְבְּר בְבְר בְבְּר בְבְּר בְבְּר בְבְּר בְבְּר בְבְּר בְבְּר בְבְּר בְבְּר בְּבְּר בְבְּר בְבְּר בְּבְּר בְּבְּר בְבְּר בְבְּר בְבְּר בְבְר בְבְּר בְבְּבְי בְבְר בְבְּר בְבְּבְר בְבְּבְר בְבְּר בְבְּבְר בְבְּר בְבְּר בְבְּר בְבְּר בְּבְיב בְבְר בְבְּב בְּבְר בְבְּר בְבְּר בְבְּר בְבְּר בְבְר בְבְּר בְבְּר בְבְּר בְבְּר בְבְּבְר בְבְּבְר בְבְּר בְבְּר בְבְּבְר בְבְּבְיב בְבְּר בּבְּבְיב בְבְּר בְבְּבְר בְבְּבְר בְבְּבְר בְבְּבְר בְבְּבְר בְבְּבְר בְבְּבְיב בְבְר בּבְבְר בּבְבְר בּבְבְר בּבְבְר בּבְבְר בּבְבְר בּבְבְּר בּבְבְר בּבְבְר בּבְבְר בּבְבְר בּבְבְר בּבְבְּבְר בּבְבְי
- b) The ending is much more rare, in prose only in the Pentateuch, and that in elevated style, as Gen. i. 24, דֵּיְהוֹ אֶּרֶן the beasts of the earth for תַּיֵּהוֹ אָרֵן (the same word repeated from

^{*} In old, established combinations of words are often preserved ancient endings, which are otherwise lost or have become rare; e. g. the *fem.* termination. r_1 —, with the noun in connection with a following genitive (δ 89, 2, δ), and with the verb in union with *suffixes* (δ 59, 1). So also much, that belongs to the ancient form of the language, is preserved in proper names and by the poets.

that passage in Ps. l. 10, lxxix. 2, civ. 11, 20, Zeph. ii. 14, Is. lvi. 9); still other examples, בנו בער the son of Beor Num. xxiv. 3, 15, מעינו מים fountain of water Ps. cxiv. 8, and perhaps במשו עבל the soul of the sluggard Prov. xiii. 4.

The effect of these endings on the vowels, is seen in the above examples. The *Pattach* of the feminine ending r— sometimes becomes vocal *Sh²va*, and sometimes *Qamets*.

Rem. The relation of case being entirely lost in the terminations "and i, they can no longer be regarded as case-endings. Yet the probability is, that as such they were once living elements of the language, no less than the other termination n- (no. 2); especially, as the Old-Arabic has precisely the corresponding endings, which, like the Hebrew, it subsequently lost (see above). The same phenomenon is often repeated in other languages. In the Latin, e. g. we find a fragmentary use of the casus localis, with the same ending as in the Sanscrit (in names of towns, ruri, domi, &c.); in the plural endings an and ha of the modern Persian, lie ancient case-endings, but wholly extinct as such; to say nothing of the Romanic and Germanic tongues.—Even where, in Old-Arabic, the case-endings have penetrated the word-stem, and hence take stronger sounds, as in אבא, אבר (constr. state of אבא (constr. state) father), the modern has indeed all the three forms, but without distinction of case. Accordingly, in the Hebrew constr. state אָהֶר, אַבּר, a properly genitive ending should be recognized, and a nominative ending in the Chald. אָבוּ, the Heb. מָהוּשֵׁלָח) מָהוּ, (מְהוּשֵׁלָה), פָנוּאַל); and hence, the more readily, the occurrence of both the forms פניאל and אַחרמֶלֶה and אַדוּמֵר ,פְנוּאֵל.

§ 91.

THE NOUN WITH PRONOMINAL SUFFIXES.

In the union of the noun with pronominal suffixes, which are here in the genitive (§ 33, 2, b), there are two things to be considered (as in the verb, § 56 foll.), namely, the form of the suffix itself, and the effect on the form of the noun. Here we are concerned chiefly with the former, as the latter will be considered in connection with the paradigms of nouns, in §§ 92–95. A general view of the suffixes is given also in Paradigm A. We treat of the suffixes as they appear, first, in connection with the singular, and then with the plural and dual of the noun.

1. The suffixes, as appended to the singular, are:

$$Singular. & Plural. \\ 1 & com. ~ - & my. \\ 2 & \begin{cases} m. \vec{n}, \vec{n}_{-}, \text{ in pause } \vec{n}_{-} \end{cases} \end{cases} thy. & 2 & \begin{cases} m. \vec{n}_{+}, \vec{n}_{-}, \vec{n}_{-} \end{cases} thy. \\ 2 & \begin{cases} m. \vec{n}_{+}, \vec{n}_{-}, \vec{n}_{-}, \vec{n}_{-}, \vec{n}_{-} \end{cases} \end{cases} this. \\ 3 & \begin{cases} m. \vec{n}_{+}, \vec{n}_{-}, \vec{n}_{$$

Rem. 1. There is less variety of forms here than in connection with the verb, and their use is as follows:

- a) The forms without a union-vowel are joined to nouns which end with a vowel, as אָבִּרֶּדְ, אָבִּרְדָּא, and אַבִּרָּדָּל, אָבִּרְדָּל, אָבִּרְדָּל, אָבִּרְדָּל, אָבִּרְדָּל, אַבִּרְדָּל, אַבִּרְדָּל, בּאַבִּרְדָּל, בּאַבִּרְדָּל, But nouns ending in and ה— (see below, no. 4) do not come under this rule.
- b) The forms with a union-vowel (§ 58, 3, b) are attached chiefly to nouns ending with a consonant, which are by far the most numerous. As to the union-vowel, the a sound is the prevalent one in the 3d sing.

 i, ii (contracted from אוֹרַי, fem. אַרָּ, and 3d plur. בּיִ, יִבּי, וְיַבְּ, and here e is very rare (e. g. אוֹרַה his light Job xxv. 3) except with nouns in דַּיַ, (the closing vowel-sound being combined with that of the union-vowel or displaced by it), as אַרַשְׁ his field, וְשִׁיְשׁ her aspect, שִּיִשׁ her field; on the contrary אָרַ, אַרַב are the customary forms, while אָרָ, אַרַב are of rare occurrence, see Rem. 2.
 - 2. Rare forms are:
- Sing. 2d pers. m. רְּבְּי, e. g. רְּבְּׁים thy hand Ps. cxxxix. 5; fem. קְּיבְּר Ez. v. 12, יבְּיַר Ps. ciii. 4, once רְּבָּי Nah. ii. 14 (in several MSS. רְּבָּי, prob. = יבּי), also קּיבְּין Is. xxii. 1,—3d pers. רֹּי, e. g. in the frequent אַבּרְּיִבְּיִּרְ Gen. ix. 21; xii. 8; xiii. 3; xxxv. 21; רֹבָּים 2 Kings xix. 23, for which we find יוֹבְיף Is. xxxvii. 24, רוֹבְּים Gen. xlix. 11 (Keri יוֹבָּים).
- Plur. 1st pers. אַבְּ, as אַבְּיב Dob xxii. 20, and so Ruth iii. 2, Is. xlvii. 10.
 —2d pers. אַנָּה Ez. xxiii. 48, 49.—3d pers. m. אַבָּ Sam. xxiii. 6 for בּתָּה (whence also, by contraction, the usual form בּתָּה (whence also, by contraction) (whence also, by contraction) (whence also, by contraction, the usual form בּתָּה (whence also, by contraction) (whence a
- 2. When suffixes are appended to the plural masc. in and the dual in and, these endings must take the form of the construct state in (§ 89, 2). This termination is combined with the suffix, and hence the following forms:

SUFFIXES OF PLURAL AND DUAL NOUNS.

Singular			Plural.		
1	com. "	my.	1	com. רנר	our.
2 -	∫ m . 〒 [*]	thy.	2	m. ביכֶם f. יכֶּר -ָּ	your.
3 -	(m. ירה, poet. ירה, f. לידה, ירה	his. ħer.	3 {	m. ינֶּבּ ק. ק. בינֶם, m. בינֶם, poet. בינָם ק. בינֵם	their.

In most of these forms, the ending of the *plural construct* '— remains unchanged, as 'סְּבְּכִּי | פַּבְּּכִי | פַּבְּּכִי | פַּבְּּכִי | פּבְּּכִי | פּבְּּכִי | פּבְּּבִי | פּבְּבִי | פּבְּּבִי | פּבְּּבִי | פּבְּּבִי | פּבְּּבִי | פּבְּּבִי | פּבְּּבִי | פּבְּבִי | פּבְבִּי | פּבְּבִי | פּבְבִי | פּבְבִי | פּבְּבִי | פּבְבִּי | פּבְּבִי | פּבְּבִי | פּבְבִּי | פּבְבִּי | פּבְּבִי | פּבְּבִי | פּבְבִּי | פּבְּבִּי | פּבְּבִּי | פּבְּבִי | פּבְּבִי | פּבְּבִי | פּבְּבִיי | פּבְּבִי | פּבְּבִּי | פּבְּבִי | פּבְּבִי | פּבְּבִּי | פּבְּבִי | פּבְּבִּי | פּבְּבִּי | פּבְּבִּי | פּבְּבִּי | פּבְּבִּי | פּבְּבִּי | פּבּבּי | פּבּבּיי | פּבּיי | פּבִיי | פּבּיי | פ

- Rem. 1. The Yodh, which distinguishes these suffixes, is occasionally omitted in most of the persons, e. g. קְּבֶּרֶהְ for דְּרֶבֶּהְ thy ways Ex. xxxiii. 13, בְּבֶּרְהְ for בְּבֶּרְה his friends Job xlii. 10, בְּבָּרְה after their kinds Gen. i. 21. This is most frequent in the suff. 3d pers. m. sing. which is very often written '—, but is almost always changed in the Keri to יידי, e. g. אַרְיִּבְּרִי his arrows Ps. lviii. 8, Keri בְּבִּרִי הַּבְּרָר.
- 2. Unusual forms : sing. 2d pers. f. קְּרֶה Eccles. x. 17, רְּהָרְיַּרְ Ps. ciii. 3, 4, 5; 3d pers. m. רְּהָיִּה (a strictly Chaldee form) Ps. cxvi. 12; 3d fem. אַזְיִּהְ Ez. xli. 15.—Plur. fem. רַבָּיָּהָה Ez. xiii. 20, רַבָּיָּהָה Ez. xl. 16, רַבָּיָה Ez. i. 11.
 - 3. On יבים see farther in § 103, 2, Note.
- 3. That the Yodh, in these suffixes to plural nouns, belongs to the ending of the construct state, is clear and beyond doubt. But this was so far lost sight of, in the use of the language, as to give rise to this strange anomaly (inaccuracy, indeed) of speech, viz. that suffix-forms with the plural ending "--- were attached to the feminine plural in הוֹ, thus making a twofold designation of the plural; e. g. שוּסוֹתִיך, סִרְּסוֹתֵיך, כִּרְסוֹתִיך, "."
 - N.B. This is the rule; but the naked suffix (as in No. 1) is also attached to the ending הי, as דוֹריִם Ps. cxxxii. 12, סְבּוֹרְיִם Deut. xxviii. 59; indeed, with the 3d plur. this is the more common form, e. g. בְּבֹרִיּהָם their fathers, oftener than בְּבֹרִיהָם, as also שְׁבוֹרִים their generations.
- 4. In order to give a clearer view of what has been said, we now present the following paradigm of the masculine and feminine nouns; selecting for it a word whose stem-vowel is unchangeable. In place of the feminine ending in the singular, appears the ending of the construct state, viz. —. Its Pattach is retained before D, D, but is lengthened to Qamets before the other suffixes, where it comes into an open syllable (§ 89, 2, b).

^{*} See an analogous case in § 87, 4, Rem. 1. Comp. the double feminine ending in § 80, Rem. 2, f.

		Masculine Noun.	Feminine Noun.
		SINGUL	
		D7D equus.	ମତ୍ରୀଠ equa.
	$\int 1 c$.	סרְּסָר equus meus.	סרטָרִזי equa mea.
BUT.	2 m.	פרְסְהְ equus tuus.	ਜ਼ਰ੍ਹੇਮੇ equa tua.
	2 f.	קסָקס equus tuus, f.	סרְּטָתִדְּ equa tua, f.
=	3 m.	า้อาอ equus ejus (suus).	פרסרור equa ejus (sua).
	3 f.	הסָה equus ejus (suus),	
	$\int 1 c$.	סרּסַׂנר equus noster.	סרְּטָתׁנר equa nostra.
BUT.	2 m.	בּקְכָם equus vester.	סרַּסַרְּכֶּם equa vestra.
50. at	2 f.	קסָסָס equus vester, f.	סוּכַּרְכֶּן equa vestra, f.
PLUR.	3 m.	DOTO equus eorum (suu	s). פרטָדּס equa eorum (sua).
-	3 f.	סרּסָך equus earum (suu	s). פּסְתוּד equa earum (sua).
		PLURA	
		סוּכִּים equi.	nioto equæ.
_	$\int 1 c$.	פרסי equi mei.	סוסותי equæ meæ.
BUT.	2 m.	סוּטֶּרף equi tui.	סיסוֹנְתִיק equæ tuæ.
· 65	2 f.	סרּסַּרְדָּ equi tui, f.	סרסותיק equæ tuæ, f.
SDKG.	3 m.	סרְּסָרר equi ejus (sui).	סרסוֹתְירו equæ ejus (suæ).
	3 <i>f</i> .	סרְּטֶּׁידָ, equi ejus (sui), f.	קיה פוס equæ ejus (suæ), f.
	1 c.	סרַסַּינר equi nostri.	סרסותינר equæ nostræ.
BUFF.	2 m.	סרְּכֵּר equi vestri.	סיסותיכם equæ vestræ.
a .	2f.	סרְּמֵר equi vestri, f.	סוסותיכֶן equæ vestræ, f.
PLUR.	3 m.	סרּכֵיהָם equi eorum (sui).	סיסותיהם equæ eorum (suæ).
.		סרְּמֵרְהָּדְ equi earum (sui).	סיסותיהן equæ earum (suæ).

§ 92.

VOWEL-CHANGES IN THE NOUN.

- 1. The vowel-changes in the noun are caused, a) by a following genitive; b) by pronominal suffixes; c) by the plural and dual endings, to which is added, again, the effect of a genitive following, or suffix.
- 2. The tone, in all these cases, is moved forward more or less or even thrown upon the following word. We here distinguish three cases, viz.
- a) When the tone is moved forward only one place. This effect is produced by most of the suffixes for singular nouns (תְּבָר ; קְּבָּי, הְּבִייִּ, הְּבִייִּ, הְּבִּי, הִבְּיִּ, הְבִּיּ, הְבִּי, הִבְּיִּ, הְבִּיּ, הְבִּייִּ, הְבִּיּ, הְבִּיּ, הְבִּיּ, הְבִּיּ, הְבִּיִּ, הְבִּיּ, הְבִּיִּ, הְבִּיּ, הְבִּיִּר, הְבִּיר, הְבּבּיר, הְבִּיר, הְבּיר, הְבּבּיר, הְבּיר, הְּבּיר, הְבּיר, הְבּיר, הְּבּיר, הְבּיר, הְבּיר, הְבּיר, הְבּיר, הְּבּיר, הְּבּיר, הְבּיר, הְבּיר, הְּבּיר, הְבּיר, הְבּיר, הְבּיר, הְּבּיר, הְבּיר, הְבּיּי, הְיבּיר, הְיבּר, הְיבּיר, הְיבּר, הְבּיר, הְיבּיר, הְיבּיר, הְיבּיר, הְיבּרְיר, הְיבּיר, הְיבּרְיר, הְבּיר, הְבּיר, הְיבּיר, הְיבּיר, הְיבּיר, הְיבּיר, הְבּי

- ישסים, plur. אָרֵבי ; אָרָרִים wing, dual בְּלֶבּיִם wings; אֹרְבִים אַיבּי אָרָבִי ; בְּירַבּי ; בְּירַבּ ; בִּירַבּ , בְּרַרַי , בְּרַרַי ; בִּירַבּ , בִּירַבּ ; פּ. g. בִּרַרִי , בְּרַרַי ; בִּירַבּ , בִּירַבּ , בִּירַבּ , בִּירַבּ , פּ. g. בִּרַרַי , בְּרַרַי , בִּירַבּ , בִּירַבּ , בִּרַרַי , בַּרַרַי , בַּרַרַ , בַּרַרַי , בַּרַרַ , בַּרַרַי , בַרַרַי , בַּרַרַי , בַּרַרַי , בַּרַרַי , בַּרַרַי , בַּרַרַי , בַּרַרַ , בַּרַרַי , בַּרְבַּי , בַּרִרַ , בַּרַרִי , בַּרִי בּיבּי , בַּירָי , בַּרִי בּיבּי , בַּרִיבּי , בַּרִי בּיבּי אַרַי , בַּרִי בּיבּי אַרַי אַרַי אַרַי אַרַי אַבּירָי , בַּירַי אַרַי אַרַי אַרַי אַרַי אַרַי אַרַיבּירָ , בַּרַרָּי אַרַי אַרַי אַרַי אַרַי אַרַי אַרַי אַרָּיַי אַרַי אַרַי אַרַי אַרַי אַרָּי אַרַי אַרָּי אַרַי אַרַי אַרָּיי אַרַי אַרָּי אַרָּיי אַרַי אַרָּיי אַרַי אַרַי אַרַי אַרַי אַרַי אַרַי אַרָּיי אַרַיי אַרַי אַרַיי אַבַּירָּי אַרַי אַרַי אַבַּירָ אַבַּיִיי אַבּירָי אַבַּירָּרַי אַבַּירָּי אַבַּייִי אַבְּירָבַּי אַבְּירָּי בַּרָּי אַבְּיִבּי אַבְּיבְיבָּי אַבְּירָּי אַבְייבּי אַבְייַרְיבּי אַבְירָּי אַבְייַי אַבְייי אַבְירָי אַבְיייבּ
- b) When the tone is moved forward two places; as in the plural construct state, and when the grave suffixes are appended to the plural (בִּיבֶּם, בִּיבֶּם). There is here a greater shortening of the vowels (if mutable), e. g. דְּבְרֵיכָם words of the people; בְּבָרֵיכָם your words; בְּבָרֵיכָם their words.

In segholates, as the tone is on the *penultima*, there is still another distinction. The appended suffix has less effect than the (graver) plural ending מִּלְבָּי , הַזֹּי: the former leaves the chief vowel still under the first letter, as מֵלְבָּי ; the latter takes in its place a vocal Sheva, and Qamets under the second stem-letter, as מַלְבָּר . Comp. § 93, 6.

- c) When a half-syllable with vocal Shova precedes the pronominal suffix; as with ק; בָּבָ, בָּבָּ, also with בַּדָּ, הָדָּ, הָדָּ, הָדָּ, הָדָּ, וֹבָּרָ, וֹבָּבָּ, וֹבָּבָּ, וֹבָּבָּ, וֹבָּבָּ, וֹבָּבָּ, וֹבָּבָּ, בּבַּרְבָּם (for which we have far more frequently בַּבְּרָ, בַּבְּרָ, Of these the first is a light suffix, and regularly affects the tone in just the same manner as בְּבְרָבָּן, רְּבָּרְ, בְּבִרְבָּן, הַבְּרַבְּרָ, הַבְּרַבְּּלָ, הַבְּרַבְּּלָ, בְּבַרְבָּלָם, בּבּרְבָּבְרָבָּל, בְּבַרְבָּלָם, as is shown in the Paradigms. A similar effect is seen in the construct state of the singular number, as בְּבַרִּבְּרָבְּן ; בְּבַרְ הַבַּרִים, (from בַּבָּרָבָר).
- 3. The vowel-changes in feminine nouns (§ 95) are less considerable, the addition of the feminine ending having already occasioned a shortening of the vowels (§ 94).

Most of the vowel-changes, which form this internal inflection of the noun, are based on the principles laid down in §§ 23–29. There are others, however, which are occasioned by the peculiar structure of certain forms of nouns exhibited in §§ 84, 85, 86. They are nearly all confined to the last two syllables of the word, the third syllable from the end seldom having a mutable vowel (§ 27, init.).—There is this marked difference between the vowel-changes in the verb and the noun: viz. that in the verb, the second of two changeable vowels mostly disappears (בְּבֶרֶה, הְבֶּרֶה, הְבֶּרֶה,), in the noun the first (בְּבֶרָה, הְבָּרֶה,); comp. § 27, 3.—Changes of consonants are very few, and occur only in Parad. IX.

N. B. For the more convenient exhibition of the inflections and other changes in the nominal forms, we now subjoin Paradigms, first of the Masculines (§ 93), and then of the Feminines (§ 95), prefixing to the latter the statement of vowel-changes in the formation of the Feminine (§ 94).

^{*} On the light and grave suffixes, see Note, pp. 166 and 167.

				Pare	digms of
		ſ.	II.	III.	IV.
		(will	loui change)		a.
Sing.	absol.	סהס	עוֹלָם	פֿליג	ָּדָבָר
		(horse)	(eternity)	(overseer)	(word)
	constr.	סוים	עולם	פֿׁלַיב	نْتِر
	light suff.	حدفد	עולמר	בְּ ׁלֵידִיר	הְבָרִי
	grave suff.*	סנסכם	עולפכם	פַ קּידָכֶם	ָּרַבֶּרְכֶ ם
Plur.	absol.	סוסים	עולמים	פַּקידים	ַהָּבָרִי ִם
	constr.	סרסי	עוֹלְמֵי	ב ְּלַרבֵּר	דָבְרֵי
	light suff.	סרסר	עוֹלָמַר	فظرته	בָבָרֵי
	grave suff.	סנסֿגכֿם	עולפיקם	בְּלִיד ַיכָם	הֹבְרֵיכֶם
Dual	absol.	יומים	מֿלַלֿעים	מָּבֻעַיִם מָּבֻעַיִם	בּנָפַים
	•	(two days)	(pair of tongs)	(two weeks)	(wings)
<i>*</i>	constr.				בַּנְמֵּר

			VI.		
Sing. absol.	לַעָּר מַעַר	e. בַּצָת	ה. פֿיעל	<i>ب</i> ائو 8.	h. זְיָת
	(a youth)	(perpetuity)	(work)	(death)	(olive)
constr.	נַֿעַר	נַּצָּח	فر ر فر	מות	וַירת דַירת
light suff.	בַּצְרָי	زغنار	פַּעַלִי	מוֹתִי	آرزير
grave suff.	לַעַרְכָם	נגטכם	פֿגּלָכֿם	מוִתְכֶם	זיטמב
Plur. absol.	לָעָרִים	נָבָּחִים	פעלים	מותים	آرند
constr.	<u>רַ</u> בְּרֵר	נֹבְנוּ	פֿבֿקֿר	מוֹתֵי	<u>זַרנזר</u>
light suff.	נגרנ	נֹבָנוּ	פְעֶ לֵי	מותר	آراتاد
grave suff,	נַאָריכֶם	נֹגְתוּכֶם	פַּעֻלַינָם	מונוגלם	וַינוֹיכֹם
Dual absol.	נַעַלַיִם				ערנים
constr.	(sandala) جوبرگود				(eyes) ערכר
constr.	:4:				

Masculine Nouns.

IV.		v.			VI.	
b.	a.	b.	c.	a.	b.	<u>.</u>
טַכָם	121	فتتك	נוּצָּר	فهزك	בַּׁמָר	4,4,0
(sage)		(shoulder)	(court)	(king)	(book)	(sanctuary)
בוכם	727	ڎؚڽڶڎ	ווגר	בָּלָנּ	ב ַּלְבָר	طِئدَه
تُاڎِند	זְּקַנִי	***	<u>דודרי</u>	בַּלְכִּר	فظند	לנה
בוכמכם	וְקַנְּכָ ם		בוֹאַרְכָּם	מלקכם	סִקּרְכָם	פֿרהכם
הַכְּמִים	זְקַנִים		רוברים	מלכים	סְפָּרִים	كلابهره
נולפת	זְקְנֵי		<u>ַתְּבְּרֵי</u>	בַּלְכֵּר	סִׁפְרֵי	סדשר
בֿוכָּפֿת	זקני		ָּדִוֹצֵׁרֵי י	מְלָכֵי	ספרי	קרשי
<u>הלמיכב</u>	יַקְנֵיכָם יִקְנֵיכָם	,	ַ <u>הַבְּר</u> ַיכֶּם	מַלְכֵּיכָם	ספריכם	בַּלְרָשֵׁיכִם
חלצים	יְרֵבְים		- +	רַגְּלַיִם	כפלים	מָתְנֵיִם
(hips)	(thighs)			(feet)	(two folds)	(loins)
<u>רולצי</u>	(רַגְלֵי.	(בָּרְלַנֵר
VI.		VII.	_	VI.		IX.
ظنہ ۳	a. コッド	ט. ביים	יָם מָם		b. c	
(fruit)	(enemy)	(name)		(moth	- ,	•
ظرنہ دوروں	איב			•	¥	
פ ֹרָנג	ארָבִר	ַאַבָּר בַּייב	_		ַקר אָפָּ קר אָפָּ	ָּיִוֹי, עָׁ ייניי יי
פָרִיכָם	איִבְכֶם	אַמְּכָּם דָיִי		, וכם	לַכָּם אָפְּ אַ	
צביים	איבים	אמות 	יַבָּים יַפִּים	וות	קרם אָפּ קרם אָפּ	נונום נו
(gazelles)	איבי	זמות		וורג		` .
_ ,	איבי	שמותי		עור גוראי		
	אויביכם	מרתיכם		וותי כ ם	קיכם אפ	•
לְתַלֵּיִם	מאונים		אַפֿיִם		jų	√ 1
	pair of scale	s)	(nostrils)	−. (toe		

מאונר

and for plur. nouns, בּיבֶּן, בַּיבֶּן, בְיבֶּן (but not בִּיבֵּן). The others are called light suffixes.

§ 93.

PARADIGMS OF MASCULINE NOUNS.

Masculine nouns may be most conveniently arranged, with reference to their vowel-changes, in nine classes, as in the preceding table. The necessary explanations are subjoined. We here only remark in general,

- a) that all feminines without a distinctive termination (§ 107, 1, 3) are inflected like masculine nouns, e. g. שָׁרֶב sword; with only this distinction, that they commonly take the plural ending הֹן; e. g. plur. absol. חַרֶּבוֹת, construct state חַרָּבוֹת, where with suffixes the more perfect shortening always remains, as seen in the Paradigms of feminine nouns, § 94;
- b) that in the plural, all light suffixes are attached to the absolute, and grave suffixes to the construct state.

EXPLANATIONS OF THE PARADIGMS.

1. To Parad. I. belong all nouns whose vowels are immutable (§ 25). Of course there are no vowel-changes in this Paradigm, and it is inserted only for comparison with the others.

E. g. according to § 25, 1, קדל city, אוֹס מוֹל, garment, קּבּדּשׁל, § 25, 2, בּרָה מָאָם standing up, אַ for בּרָה stranger; § 25, 3, אַ בּרָה hero, בְּרָה righteous, בַּרָה merciful, בְּרָה destruction; § 25, 4, שֹּׁרָשׁ for שַּׁהָא horseman. Here belong, therefore, the classes of verbal nouns given in § 84, Nos. 6, 7, 8, 13, 26, 27.

2. To Parad. II. belong nouns which have a mutable Qamets in their final syllable, and are either monosyllabic or have the preceding vowels immutable. E. g. אָרָ hand, בַּוֹבֶּב star, יבֹּיִב wilderness:

With the suffix שׁבְּלֶבֶּבֶּם there is the normal shortening, as in נּוֹלְבֶּבֶּם; but trip becomes יְרָ (for יְרָבָּם), and שׁלְּם becomes יְרָבָּיִם; see § 27, Rem. 2, 3.

Of course noung whose final Ormate is unchangeable, which resem-

Of course, nouns whose final *Qamets* is unchangeable, which resemble, in form, the above examples, do not belong here; e. g. forms like לְּשָׁבְּ, לְּעָהָ (לְּ 84, Nos. 6, 13), בוֹ as Part. of verbs לֹב, &c. Derivatives from verbs א also commonly retain their *Qamets*, e. g. אַקָּהָה assembly, plur. constr. בּקרָהָּר.

3. Parad. III. embraces those nouns which have an immutable vowel in the final syllable, and a mutable Qamets or Tsere (pretonic vowel, § 26, 3) in the penultima. Exs. בְּדֹוֹל great, וְשָׁבּוֹר (pretonic vowel, strong, אֲבוּרֹן, plur, אֲבוּרֹן faithfulness, וְדֶּבוֹל strong, וְשֵׁבוֹלוֹן, plur שָׁבוּרִם faithfulness, בּבּרֹם plur.

זֹכְרוֹן remembrance. The last two take in the construct state the forms יַבְרוֹן and יַבְרוֹן.

There are also nouns of the above forms, which have a firm Qamets before the tone-syllable. Exs. אָרִיץ for מַרִּריץ tyrant, קּרִּריץ for מַרּיִרץ diligent (see verbal nouns, § 84, No. 7); also שֶׁלִּישִׁים chariot-warrior, plur. מַלִּישִׁים, Ex. xiv. 7. Many are not uniform in this respect; e. g. שֶׁלִּישֵׁים week, see the Lexicon.

4. Parad. IV. embraces nouns of two syllables with a mutable Qamets in both. Sometimes one, and sometimes both are shortened, according to the change in the place of the tone (§ 92, 2). Nouns of this form are very numerous. The influence of a guttural, especially on the form of the plural construct state, is seen in the second of the two examples given in the Paradigm. Other examples are: عَبِّلَ gold, عَبِلًا tail, and with a guttural guilt, عَبِلًا famine.

In like manner are declined nouns of the less frequent form בְּבָב , e. g. לֶבֶב heart, שֵׁבָר strong drink; with a guttural, שֵׁלֶב hair, מַּלֶב grape.

Some nouns of this class take a segholate form in the sing. constr. state; e. g. שַּלְּבֵּ (rib) constr. שַּבָּבָּ, but also שַּבְּבַ 2 Sam. xvi. 13; and so בַּבְּ (foreign) constr. בְּבַ Deut. xxi. 16, שֵּבֶּע (hair) constr. שַּבָּע and שַּבָּע, before Maqqeph once בְּבָּ (for בְּבָּן) from בְּבָ white Gen. xlix. 12, שִּבָּע (ornament) constr. בְּבַּר and בְּבָר Dan. xi. 20, שְׁבֶּע (smoke) constr. שַּבַּע and שְּבָּב Ex. xix. 18 (comp. No. V, and בַּב together with בְּבָּע \$ \$4, Nos. 10 and 11). Qamets is immutable in both syllables of שַבְּיִּב (faber) for שַבְּיִב and שֵּבָּע (horseman) for שַבְּיִב \$ \$4, No. 6.

Rare exceptions are forms like אָבֶל Ps. xxxv. 14 (followed by Maqqeph) constr. state of אָבֶל mourning. Other examples of the first kind are: קבֵר (peg), קבֵר neighbor, שָבֵע (sated) constr. state קבַר, אַבָּר short.

Some nouns of this form retain their Tsere in the plur. constr. state; e. g. שַׁבֶּי (sleeping) plur. constr. יְשַׁבֵּי ; so also שְּבֵּבִי mourning, שְּבֵּבִי rejoicing, שְּבַבִּי forgetting, חַפַּבִי desiring.

6. To Parad. VI. belongs the large class of nouns denomi nated Segholate forms (§ 84, No. 11). The chief peculiarity in their inflection is, that before suffixes and in the construct state of the plural and dual, they appear in their original monosyllabic form, with the stem-vowel (a, t, o) under the first stem-letter; e. g. מַלְכָּר , בַּלְכָּר . But in the absolute state of the plural, an a sound comes in before the tone of the ending (in an open syllable, hence Qamets), whilst in the proper place of the stem-vowel (under the first radical) there is only a vocal Sh^ova; e. g. (king) plur. מִלְכָּרִם. Comp. § 92, 2.

These forms may be arranged in three general classes, the first having A, the second E, the third O, in the first syllable. The Paradigm exhibits under a, b, c, derivatives of the regular verb; under d, e, f, forms which have a guttural in the final syllable; under g, h, derivatives from feeble stems ∇ and ∇ ; and under α a derivative from a verb ∇ . Comp. § 85, IV. No. 11, V. No. 11.

REMARKS.

1. In the form אָלָהָ, (for אָלַהָּ, 3 27, Rem. 2, c) appears the original A of the first syllable not only before suffixes, as in מַלְבּר but also mostly in pause (§ 29, 4), e. g. אַבָּרָם in pause בַּרָם, and before אַרָּט, but also mostly in pause (§ 29, 4), e. g. אַבָּרָם, and before אַרָּט, are regularly. In the Septuagint, also, proper names like אַבָּיָם, וֹשְׁהָּטָּ, 'Iaφέθ. The word אָבָּיָה, with the article, is constantly written אָבָּיָה, derivatives from verbs א also take Qamets for their first vowel, as אַבָּיָּב, The word אַבְּיֵלָם, has the original monosyllabic form. Many of these segholates retain the Seghol of the first syllable in pause, e. g. אָבָיָּב, אָבָיָּב, on the contrary, שַּבָּיָּל, אָבָיָּב, The latter form is most frequent, and with a guttural is the prevalent one.

There are, however, nouns of this form, which take i instead of a, whether from shortening the a to that degree, or from passing over entirely to the form בְּבָּרָ e. g. בְּבָּרָ grave (in pause בְּבָּרָ, רְבָּבָרָ, plur. constr. בְּבָּרָבָ womb, בְּבָרָ בְּבָרָ בְּבָּרָ (bighedhî), varying from the usual form בְּבָּרָב, the Daghesh required by rule in being omitted in this word; בְּבָּרָ righteousness, בְּבָרָ Hos. i. 2 and בְּבָּרַר In some words, both forms occur, as בְּבָרַר thos. i. 2 and בְּבָּרַר Tighteousness.

Nouns of the form אָלֶּבֶּה, when their third stem-letter is a guttural, are sounded as אַרָּבָּ sacrifice, אַרְּיָּגָ seed, אַרַבְּׁ rock; when the second stem-letter is a guttural, as אַרַבְּׁ brook, אַרַבְּׁ (see Parad. d), seldom like אַרָּבְּּׁ bread. It is to be observed, moreover, that in the hard combination (viz. where the second radical has quiescent Sheva, and the third radical would take Daghesh lene, as in ישֹּׁנְּעָבְּׁרָּיִּ simple Sheva may be retained

here also, as י לַּהְבֶּר ; on the contrary, the forms corresponding to בַּלְבֵּר (§ 21, 2, a) are always pointed as בַּבָּבֶר , נַחַלֵּר s.

- 2. The form בְּלֶב (b, e), when its first letter is a guttural, takes Seghol before suffixes in the singular and in the plur. constr.; e. g. בַּלֶּב (בְּלֵּב , בָּנְלֵּב , בָּנְלֵּב , בָּנְלֵּב , בָּנְלֵּב , בַּנְלֵּב , בַּנְלֵּב . With הבונסות, The monosyllabic form appears in אַהָר. With הבונסות, There is retained, as הַבְּלֶּב from בַּבָּר the East. Examples of this form are: בַּלָּב נִּבְּלָּך , בַּנִּבְּי vow, בַּנִּר , delight.
- 3. The form שֵׁלְכָּל (c) in connection with suffixes takes also Qibbuts, but rarely; e. g. בְּלֵב greatness, וֹלְבְּלְבָּף Ps. cl. 2. Like בְּלְבָּט pōōl'khem is formed also (without a guttural) קּבְּלְבָּף, from לְּבָּל pestilence Hos. xiii. 14.

 —From בְּלֵּב (letter f) occurs also with suff. וֹלְבָּל for וֹלְבָּט (not from בַּלְּב (not from בַּלְּב (si. 31, and so also iii. 14 for הַמְּבָּר וֹן Sam. xxviii. 14, where the Qamets-chatuph (supported by Methegh) is protracted to a long vowel; comp. § 62, Rem. 4.

In the plural absolute, but few nouns have the form in the Paradigm with Chateph-Qumets under the first radical, e. g. שַּלָּבִים months, שַּלָּבִים מַצפּרָפּוּל מַשְּׁבִּים מַצּבּרָפּרָם מַשְּׁבִּים מַצּבּרָף מַשְּׁבָּרָם מַשְּׁבִּים מַצּבּרָף הַּבְּיִם מַשְּׁבִּים מַשְּׁבִּים מַשְּׁבִּים מַצְּבְּיִם מַשְּׁבִּים מַשְּׁבִּים מַשְּׁבִּים מַשְּׁבִּים מַשְּׁבִּים מַשְּׁבִּים מַשְּבִּים מַשְּׁבִּים מַשְּבְּיבִים מַשְּׁבִּים מַשְּבִּים מִּשְּבִּים מַשְּבִּים מַשְּבִּים מַשְּבִּים מִּבְּים מִּשְּבִּים מִּשְּבִּים מִּשְּבִּים מִּשְּבּים מִּשְּבִּים מִּשְּבִּים מִּשְּבִּים מִּשְּבִּים מִּשְּבִּים מְשִּבּים מּשְּבּים מּשְּבּים מְשִּבּים מּשְּבּים מִּשְּבּים מִּבּים מּשְּבּים מִּשְּבּים מִּשְּבִּים מִּשְּבִּים מּשִּבּים מּשְּבּים מּשְּבּים מִּבּים מּשְּבּים מּשְּבּים מּשִּבּים מּשִּבּים מּשִּבּים מּשִּבּים מּשְּבּים מּשִּבּים מּשִּבּים מּשִּבּים מּשִ

- 4. After the same analogy are inflected the kindred monosyllabic forms, whose vowel is between their last two stem-letters (§ 84, No. 10); as שַּׁבֶּב ; קַמֶּלָּר , קְמֵלֵּל ; Infin. שַׁבָּר ; קָמֶלָּר , קְמֵל (so usually with the Inf., omitting Dag. lene in the third radical, not as מֵלְנִבּי).
- 5. Only derivatives from verbs שו בר change their form in the sing. constr. state (by contraction of the diphthongs aw and ay into d and ê, § 24, 2, b and Note *) as שַּיְרָה prop. mawth, mawth, contracted בּיֹרָה וּשׁלָּה בּיֹרָה וּשׁלָּה וּשׁלָּה בּיֹרָה וּשׁלָּה בּיִּרְה וּשׁלָּה בּיִּרְה וּשְׁלַה בּיִּרְה וּשְׁלַה בּיִּרְה בּיִּרְה בּיִּרְה בּיִּרְה בּיִּרְה בּיִּרְה בּיִּרְה בּיִרְה בּירִה בּירִיה בּירְיה בּירִיה בּירִיה בּיריה בּירִיה בּירִיה בּירִיה בּייּיה בּירִיה בּירִיה בּירִיה בּייה בּירִיה בּירִיה בּירִיה בּירִיה בּיייה בּיייה בּיייה בּיייה בּיי
- 6. Of segholates from verbs לֹב there are also properly three classes, distinguished by the A, E, and O sounds (§ 85, V. 11). E. g. אָרָיּה , נְּהָרָּה, יְבָּהְרָּה, בְּהִרּ, אָבְּרָה , בָּהְרָּה, בְּהַרָּה, יִבְּיִר , כָּהְרָּה, יִבְּיִר , כַּהְרָּה, יִבְּיִר , בַּהְרָּה, in the plural, some nouns take א instead of י, on account of the preceding A sound (§ 24, 2, c); as בְּבָּאִרם sazelle, plur. בְּבָאִרם simple, plur. בְּבָאִרם .

7. To Parad. VII. (nearly resembling Parad. II.) belong nouns which have mutable *Tsere* in their final syllable, and are either monosyllabic, or have their preceding vowels immutable. It accordingly embraces all participles in *Kal* (of the form סְׁבֵּיל, and those in *Piël* and *Hithpaël*, the form סְבֵּיל (الله الله عَلَيْهِ عَلَيْهُ عَلَيْهِ عَلَيْهِ عَلَيْهِ عَلَيْهِ عَلَيْهِ عَلَيْهُ عَلَيْهُ عَلَيْهُ عَلَيْهُ عَلَيْهِ عَلَيْهِ عَلَيْهُ عَلَيْهُ عَلَيْهِ عَلَيْهُ عَلَ

The following deviations from the Paradigm are to be noted:
a) Several nouns take Pattach in the constr. state (as in Parad. V.);
e. g. שַּׁבְּים mourning, constr. state שַּׁבְּים; especially with gutturals, as שִּׁבְּים altar, constr. state שַּבְּים. b) Before suffixes occur such forms as בּיִבְּים from שַּׁבְּים, סִי מֹבְּיִם from שִּבְּים from בּיִבְּים from שִּבְּים from בּיבְּים from בּיבְים from בּיבְּים from בּיבְּים from בּיבְּים from בּיבְּים from בּיבְים from בּיבְּים from בּיבְים f

Before suffixes with only vocal Sheva for a union-vowel (as $\neg \neg$, the Daghesh may be omitted. The same vowel is generally retained, however, except that in words of the form pin it is more commonly Qamets-chatuph.

Pattach before the doubled letter is retained in some words, as אַ much, plur. בַּבִּים; in others it is shortened into Chireq, as בַּבִּים; in others it is shortened into Chireq, as בּבִּים.

9. Parad. IX. embraces derivatives from stems אוֹ (§ 85, V.) which terminate in קָּבָּה ; as יְּבָּהְי beautiful, רֹאָה seer, מַרְאָּה aspect. Only the changes which affect the final syllable הַ (which is treated very much as in verbs לה) are peculiar to this Paradigm; the preceding syllables being treated as their own nature requires.

As the ending היים stands for היים (§ 24, 2, Rem. a, and § 75, 1, Rem.), there occur, not unfrequently, singular forms with suffixes which have the appearance of the plural; e. g. קּיבְּיִּה thy covering, Is. xiv. 11 (not thy coverings), קֹרְהָי thy cattle Is. xxx. 23, בַּיְבְּיִּה thy form Cant. ii. 14, מַרְבִּיּרְם, Dan. i. 15, Gen. xli. 21, שִׁבְּיִבְּי his doing 1 Sam. xix. 4, מִּרְבִּירְם, my cattle, Ex. xvii. 3, and so also perhaps שׁשׁ my maker Job xxxv. 10. But with these occur also the forms, in which (as in the Parad.) the הַבְּיִבְּיִבְּי Gen. xxx. 29, אַבְּיִבְּי Gen. xxxi. 18. In the plural, we find also בְּתְבִּירִבְּי (from הַהְבָּי for בְּתִבְּי Part. Pual), Is. xxv. 6.

§ 94.

. YOWEL-CHANGES IN THE FORMATION OF FEMININE NOUNS.

1. The termination $\lnot \lnot$ (§ 80, 2) appended to a masculine noun affects the tone of the word, and consequently its vowels, in the same manner as the light suffixes beginning with a vowel (see § 92, 2, α). The following are examples of the formation of feminines in the several Paradigms:

- 2. The ending הַיָּ shortens the vowel of the preceding syllable in the same manner as הַ ; e. g. קּבָּר, and constr. state מְּבֶּר, crown; הָבֵּר, fellow, fem. אַבָּרָה. But it also affects the vowel of the final syllable in several ways, so that the termination of the word follows the analogy of the segholate forms; namely,
- a) Qamets and Pattach are both changed to Seghol, e. g. הוֹרְבָּם seal, fem. הוֹרְבָּהוּ.
- b) Tsere in some words is retained, in others is changed to Seghol, e. g. שָּׁבֶּה, fem. constr. הָּבֶּר five; בָּרָר, fem. constr. הָּבֶּר wall.
- c) The firm and very long vowels (יֹ, יֹּ, יֹּ–) are changed to the corresponding mutable vowels, e. g. שֹׁיבֹּ, fem. אַשְּׁבֹּירָה shame; אַשְּׁבֹּירָה night-watch (also אַשְּׁבֹירָה) from the masc. אַבִּירָה mistress (also נְּבַירָה from בָּבָירָה.

Hence, for feminine nouns also, there are three segholate forms, אַבֶּי (for אַבָּי or אַבַּי), אַבַּי, and אַבַי , corresponding exactly to the forms of masculine nouns in Parad. VI. The same correspondence appears also in their inflection in the singular. The termination אַבַּי (when the word ends with a guttural) always changes the preceding vowel to Pattach, e. g. מוֹנְעֵּה fem. מִנֹיִנְת acquaintance; צַיֵּב, fem. בַּעָּה knowledge; מִנְיִּה rest, from תַוֹ (not in use).

- Rem. 1. An unusual form, הַ for הַּיָּר, has already been noticed in § 74, Rem. 3. Of another kind is the form הַלְּבָּר for הַלְּבָּר Gen. xvi. 11, Judges xiii. 5, 7 (like בְּלְבָּר As this form, in all the three places where it occurs, stands connected with the 2d pers. fem. Perfect, it may in this case have been so uttered with a designed approximation to that Perfect form; for with the 3d pers. we find the regular form בְּלֶּבְּר Gen. xvii. 19; Is. vii. 14.
- 2. When masculines of Parad. VII. receive the termination הָּבְּיל they necessarily omit the doubling of their final stem-letter; hence הַשְּׁבְּוֹת constr. הַשְּׁבְּוֹת five; בְּיִבְּעִּל reddish, plur. בְּיַבְּעִּל, but fem. בְּיַבָּקָת, So and הַבָּק door (from בְּבָּל, from בְּבָּל, from בְּיַבָּל, so בְּיִבְּעָּל, so בְּיִבְּעִּל, so בִּיבְּעָּל.

^{*} This is contrary to the general rule (§ 27, 3), since the tone is not thrown forward. But the exception is accounted for by the fact, that this ni is a short ened form of the accented ni; see § 80, 2.

§ 95.

PARADIGMS OF FEMININE NOUNS.

The inflection of these nouns is more simple than that of masculines (§ 92, 5), the addition of the feminine ending having already occasioned as much contraction and shortening of the vowels as is admissible. E. g. from Parad. III. בְּלְּהָה ; VIII. בְּלְהַה , תַבְּה , תַבְּה , תַבְּה , בַּרָה , בֹּיִה , בַּיִּה , בַיִּה , בַּיִּה , בַּיִּבְּה , בַּיִּה , בַּיִּה , בַּיִּבְּה , בַּיִּבְּה , בַּיִּבְּה , בַּיִּבְּה , בַּיִּה , בַּיִּבְּה , בַּיִבְּה , בַּיִּבְּה , בַּיִּבְּה , בַּיִּבְּה , בַּיִּבְּה , בַּיִבּה , בַּיִּבְּה , בּיִּבְּה , בַּיִּבְּה , בּיּבְּיבּ , בּיִּבְּה , בַּיּבְּה , בּיּבְּה , בּיּבְּה , בַּיּבְּה , בּיּבְּיּב , בַּיּבְּה , בּיּבְּה , בּיּבְּה , בּיּבְּה , בּיּבְּה , בּיּבְּה , בּיּבְּה , בּיבְּה , בּיבְּיּבְּה , בּיבְּה , בּיבְּיבְּה , בּיבְּיּה , בּיבְּה , בּיבְּה , בּיבּיּב , בְּבִּיבְּה , בּיבּיּב , בְּבְּבְּבְּה , בּיבְּיּב , בְּבְּבְּה , בּיבְּבְּה , בּיבְּיבּ , בְּבְּבְּבְּבְּה , בּיבְּה , בּיבְּה , בּיבְּבְּה , בּבְּבְּה , בּבּיבּ , בּבְּבְּה , בּבְּבְּבּיה , בּבּיבּי , בּבְּבּר , בּבְּבּר , בּבְּבּר , בּבּיבּר , בּבְּבּר , בּבְּבּר , בּבּבּיב , בּבּבּבּי , בּבְבּבּר , בּבּבּר , בּבּבּר , בּבּבּבּר , בּבּבּבּי , בּבְּבּבּי ,

These nouns have only three modes of inflection, Parad. A (which is inserted merely for the sake of comparison) having no vowel-changes. A general view of these inflections is presented in the subjoined table, which is followed by the necessary explanations.

		A.			В.	
•		(no vowel-char	iges.)	a	b	c.
Sing.	absol.	אר סרה		מָשׁנָּה	קַּענָה	غثثط
		(mare	*)	(year)	(sleep)	(righteousness)
	constr.	ונסת	9	אָנַתּ	הָּבּנת	אַבְּכֿע
	light suff.	זויסָתוּ	ר כ	אָנָתְ	יִם נ ַרִּגַר	אַרָּ כּוֹנוּג
	grave suff.	ויסתכם	כם כ	אָלָתּוּ	שׁׁלַתְכֶם	אַרְקַתְּכ <u>ֶם</u>
Plur.	absol.	ורסרת	֓֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	שׁכֹרׁר	שנות	צרקות
	constr.	ורסות		ל ע כרר לע כרר	שׁנוֹרת	צדכות
	with suff.	ורסרת י ר		למנרר למנרר	ישכרתי	צדכורני
D 7		• ji 10 1		שׁפּת	פאתים	٠ <u>.</u> ۱۳ ٠٠
Duai	absol.		.	- T :	(two sides)	
	a a m a fm		•	י נפקוו) למכורו	(משום טאו)	
	constr.		<i>c</i> . "	تاجأه		D.
						<i>D</i> .
Q*	-h1	a. 	b.	المالية المالية C·	רוֹנִפת	b. 9-0-13-6-14
Sing.	absol.	تاركا ا	ָּהָרְפָּ ה	ָּהַרָּבָּה הַרְבָּה	P7 T	الجام التياه
	•	(queen)	(reproach)	(waste)	(sprout	
	constr.	מַלְכַּת	מׄלפֿע	בייי הַלְבַּת	יוֹלֶקֶת מייים	
	light suff.	בּלְכָּתִי	ثاذفند	נונ רב ניי	ונבלטי.	7777
	grave suff.	בּגלַכּנ י וכֶם	מרפלכם	טּוֹלַכּּטִׁכֶם	,ונלליובם	וּגְלָנָּלְתַּכֶם י
Plur.	absol.	מְלָכוֹ ת	הַרָפוֹת	הָרָבוֹת	,וַנְקוֹת	בָּלְבְּלוֹת י
	constr.	בַּלכות	הַרִפּוֹת	הָרָבוֹת	יונקות	בָּלָבְּלוֹת י
	with suff.	מלכותי	חרפותי	דורבותי	ירָק וֹתֵי	בָּלְבָּלוֹרְתֵּר י
Dual	absol.	ירכתים	רקמתים	- ; •	מצלתים	לחשתים נ
4, 0000		(two sides)	(double em-		(cymbals) (fetters)
	constr.	וֹרָבּר <i>וּ</i> ר,	broidery)		• •	•

EXPLANATIONS.

1. To Parad. B belong those feminines which have a mutable Qamets or Tsere before the feminine ending הַ. E.g. אָּבָּי end, הַּבְּיבָּ counsel, יִבְּיבִי righteousness, הּבְּבָּרָה abomination. It accordingly embraces the feminine forms of nouns belonging to Parads. II. IV. V. and of several belonging to Parad. IX.

When the *Qamets*, or *Tsere*, is preceded by a half-syllable with vocal *Sh^ova* (§ 26, 4), there is formed, on the falling away of the former, a closed syllable with a short vowel in place of the vocal *Sh^ova*, as shown in the Parad. קַּבְּלָח In like manner : מֶּגְלָהוֹ corpse, יָבְלָחוֹ ; בְּלֶחוֹ ; מִעְלָהוֹ , יִבְלָחוֹ .

Qumets is immutable in all nouns like מַּשְׁבָּד, אַּלְּבָּר, (§ 84, Nos. 25, 28), constr. state מַשְּבָּר, מִשְּבָּר, Teere is also unchangeable in most verbals of the form מַּבְּרָה destruction, מְּזְבֶּל plunder (§ 84, No. 13); but in others it is mutable, as in מְּלָב לְּיִּל request (§ 84, No. 2). The character of the vowel, in each case, is given in the Lexicon.

2. To Parad. C belong feminines derived from the segholate forms (Parad. VI.), to which their inflection also is analogous. As מֶלֶכִים forms מֶלֶכִים in the plur. abs., so also here a Qamets comes before the third radical in the plural; as מְלֵכִים queens; lambs, from בַּבְּשֵׂיה lambs, from בַּבְּשֵׂיה.

Care must be taken not to confound with nouns of this class, those feminines of the same form which are not derived from segholates, particularly the derivatives from verbs לה of the form מַּרְאָּח, תִּבְּיָח, whose masculine form is מַרְאָח, דַּבְּיָח, The first syllable of these nouns is immutable, e. g. מַרְאוֹת בָּיִח, מַרְאוֹת.

3. To Parad. D belong segholate nouns formed by the addition of the feminine ending -(§94,2). These correspond, in the inflection of the singular, to masculine segholates (§93, Parad. VI). To the examples in the Paradigm may be added, בְּּלֶּהָת enclosure, אַבֶּּלֶּהָת letter, שַּמְלֵּבֶּת wages.

Of the form בַּּבֶּב, which is rare in this class of nouns, אַבְּיבּ, with suff. אָבְּיבִּר, would be an example. The same inflection, however, is exhibited by some words ending in בַּדָּר, viz. those in which this ter-

mination takes the place of הָבֶּבְי ; e. g. תְּלֶּבֶה (for the masc. שֵׁבֶּה takes with suffixes the form מֹוֹרַעָּה (from the masc. שֵׁב).—מּוֹרַעָּה takes with suffixes the form מֹוֹרַעָּה מוֹרַעָּה בּיי

Many nouns of this class borrow their plural from the coexisting form in הַּבָּ, הַבְּ (Parad. B); as בּוֹתֶּבֶשׁוֹת capital of a column, plur. בַּחֲבֵשׁוֹת ploughshare, plur. צַשְׁהֹנְתוֹת phoughshare, plur. צַשְׁהֹנְתוֹת; בּוֹלָתוֹת Astarte, plur. צַשְׁהֹנִת .

§ 96.

LIST OF THE IRREGULAR NOUNS.

- 1. There are several anomalous forms of inflection, chiefly occurring in single examples only, or at most in very few, which may be best exhibited in an alphabetical list of the words in which they are found. They are the more important, because, as in all languages, the words which they affect are those in most common use.
- 2. Most of these irregularities of inflection consist in the derivation of the construct state, or of the plural, not from the absolute state of the singular, but from another wholly different form; precisely similar to what we have seen in the inflection of the irregular verb (§ 78). Compare $\gamma \nu \nu \dot{\eta}$, $\gamma \nu \nu \alpha \iota \varkappa \dot{\sigma} \varsigma$; $\ddot{\nu} \dot{\sigma} \omega \rho$, $\ddot{\nu} \dot{\sigma} \alpha \tau \sigma \varsigma$.

אָב (as if for אֶבֶה from אָבֶה*) father; constr. state אָבִר with suff. אָבוֹי (my father), אָבִיכֶם, אָבִיכֶם, plur, אָבוֹי (§ 87, 4).

אָלָת one (for אָּלָה , also with Dag. forte implicitum, see § 22, 1, and comp. § 27, Rem. 2, b), constr. state אַרָּה , fem. מוֹלָה for הַּלְּהָּע una (see § 19, 2), in pause בּּבָּר וּלִים in one instance, Ez. xxxiii. 30, it takes the form יוֹל (by aphæresis, § 19, 3), as in Chald. and Syr. Plur. אַרָּרָרם some.

^{*} As these nouns, though primitives, follow the analogy of verbals (§ 82, 2), it is necessary, in order to understand their inflections, that we should know to which class of irregular verbs they respectively conform.

אָדוֹת sister (contr. for אֲדֹנֶת, as if from a masc. אֶדְרָיָה, plur. אֵּדְרָיָה, with suff. אֲדְרִיֹרָת (from a sing. אֲדְרִיָּה, fem. from a sing. אֵדְרָיָה, also אָדָרָיָה, also אָדָרָה, also אָדָרָה, ווֹאָדָר.

אָלֶשׁ a man, a softened form of אָלֶשׁ, אָלֶשׁ (§ 19,5, Rem.); in the plur. it has very seldom אָלְשׁׁרם, the usual form being אָלָשִׁים (from אָלָשׁי, constr. אָלָשׁי. Comp. אָלָשׁר.

אָמָה maid-servant, plur. (with ה as consonant) אָמָהוֹת, Comp. in Aram. אָבָהוֹת fathers, and similar cases.

אָלֶשֶׁה woman (for אָלְשָׁה fem. from אָלֶשׁה, see אָלֶשׁה, constr. state אָשָׁה (fem. from אָשׁה with e for i); with suff. אָשְׁהִיר, abbreviated from בָּשִׁר, constr. נִשָּׁר , plur. נִשָּׁר , abbreviated from בּישָׁר , constr. נִשָּׁר .

לבית house (perhaps a softened form from בַּיֹם, אָ 19, 5, Rem.), derivative of בָּיִם to build (like δόμος from δέμω), constr. state בָּיִתִּם bot-tîm (perhaps a contr. of בָּיִתִּם form another sing. בֹּיִת kike בַּרָּת for בַּרָּת (j. בִּיתַר בַּרָת).

קבּלָה son (for בֶּלֶה, from בָּלֶּה), constr. state בָּלָה, seldom בָּלָה, once בְּלָה, $(\S 90, 3, a)$ Gen. xlix. 11, and בָּלִי ($\S 90, 3, b$) Num. xxiv. 3, 15. With suff. בְּלִר , בְּלִר ; plur. בָּלָר (as if from בָּלָר, constr. state בָּלֵר.), constr. state

בּת daughter (for בֶּלֶת, fem. בְּלֶת, comp. § 19, 2), with suff. בָּלִת (for בָּלָת, בָּלֶת, בָּלֶת, לָבָּלֶת, לָבָּלֶת, comp. בָּלֵרת, sons), constr. state בָּלִרת.

הָם father-in-law, with suff. קְּמִיקּ, and הָמִיק mother-in-law; comp. אָמיל brother, and אַדוֹר sister.

יוֹם day, dual יְבֵּיר, but pl. יְבֵיר, יְבִירם (as if from יָם for יָבֶיר). יָבֶיר (essel, plur. בַּלִּים (as if from בַּלָה, הָבַל

מִים plur., water (comp. § 88, 1, Rem. 2), constr. state מֵי, and also doubled מֵימֵי, with suff.

ערר ביים, עלים (from ער, which is still found in proper names).

קּם mouth (for פֵּאָם, from the stem פָּאָם to breathe), constr. state פִּר (for פִּרי, with suff. יְפִיף my mouth, פִּרי, פִּרי, פִּריף.

ראש head (for שָּׁשֶׁרֹם, plur. רָאשִׁים (for רָאָשָׁרֹם, § 23, 2).

§ 97.

NUMERALS.--I. CARDINAL NUMBERS.

1. The cardinal numbers from 2 to 10 are substantives with abstract meaning, like trias, decas, πέντας, though they are also used adverbially (§ 120). Only π one (unus), fem. ΓΠΕ

(una, see § 96), is construed as an adjective. Of the remaining numbers of this series, each has a masculine and a feminine form; properly without any difference of meaning, but so distinguished in the prevailing usage of the language, that the former is construed with fem., and the latter with masc. nouns. Only in the dual form for two, שֵׁלֵיל, fem. שְׁלִיל, does the gender of the numeral agree with that of the object numbered.

NUMERALS FROM 1 TO 10.

	With mas	. nouns.	With fem. nouns.		
Absol.		Constr.	Absol.	Constr.	
1.	پھرتات	אַנור	ಬಗ್ಗಳ	אַדַות	
2.	שְׁ לֵרִם	יִש ׁבֵּר	* שָׁתַּיִם	יָשׁ תַּגר	
3.	שׁ לשָׁה	ۺ۬ڮۺؚڗ	فترق	שָׁ לשׁ	
4.	אַרְבָּעָה	אַרְבַּׁעַת	אַרְבַּע	אַרְבַּע	
5 .	تنخشد	בֿעַמָּאַע	ثاقه	ترثربه	
6.	ងធុំធុំ	ង ធុំធ ្លុំ	ਚੰ ਚੁੰ	कं कं	
7 .	שָּׁבְעָה	ָּשׁׁ בְעַת	שָּׁבַע	שָׁ בַע	
8.	ישׁמינָה :	שׁכ ּינֵת	יָש ׁמֹנֶה	-	
9.	نابأشك	برنايد	עַּמַע	ڬڵۻٙ <i></i> ڎ	
10.	لَافْرُك	ڮڛ۫ٙڗ۩	ֶּלֶ שֶ וֹר	ן עָשָּׂר †	

^{*} Abbreviated from מְּלְּשֶׁתְּיִם (according to others, for מְּלֶּשְׁתְּעָּ with Aleph prosthetic, § 19, 4), hence the Daghesh lene in the Tav.

[†] The simple numerals are certainly words of very high antiquity. They are essentially the same in all the Semitic languages; and it is here also that the main point of connection is found, for the historical affinity between the Semitic and Indo-Germanic tongues, since the numerals from 1 to 7 in these two families seem, at first view, to have a certain degree of resemblance. Thus, with viv (which, however, is properly tind, as the Arab. and Æthiop. show), are compared the Sanser. shash, Zend cswas, "5, sex, Old-Slav. shesty; with Jaw, the Sanser. saptan, Zend hapta, mod. Pers. haft, Gr. επτα, Lat. septem, Germ. sieben; with τότ (Aram. חבר), the Sanser. tri, fem. tieri, Zend thri, fem. tieard, Gr. τρεῖς, Lat. tree; with החוא, the Sanser. êlea; with ביות, the Sanser. pantshan, Gr. πέντε, Lat. quinque; with אַרְבָּל, the Lat. quatuor; with שׁנֵיִם (Aram. הַתְּרֶּדָ,), the Sanser. dva, Lat. duo, &c. But a rigid analysis renders all this apparent accordance doubtful; and there is, on the other side, a far greater probability, that e.g. מַנִים (prop. the fist, the five fingers) as also עֵטֵיר (prop. band, company) are to be referred to the purely Semitic stems ਸ਼ਾਲ to bend, to fold, to double, to repeat, שַׁמַן to draw together, to contract (comp. רְמַף, לַבַּר מָב, and עָשַׂר בּיַשׁר to bind together (comp. אָסֶר, אָסֶר, фс.).

The other Semitic languages exhibit the same peculiarity in the use of the genders of these numerals. This is explained by the supposition, that they were originally abstract substantives, like decas, trias. As such, they could have both the masculine and feminine form. The latter was the chief form, and hence was used with words of the more prevalent masculine gender; a distinction which usage only could establish.* The exceptions are very rare; e.g. מַּלְּשָׁר, Gen. vii. 13, Job i. 4; comp. Ez. vii. 2, Jer. xxxvi. 23.

2. The numbers from 11 to 19 are expressed by adding to the units the numeral ten (in the form לְּשִׁרֵה masc., אַשְּׁה fem.), written as separate words and without a conjunction. In such as are of the feminine gender (masculine in form) from thirteen onward, the units are in the construct state, which in this case indicates merely a close connection, not the relation of the genitive (§ 116). These numerals have no construct state, and are always construed adverbially.

In the first two of these numerals are some deviations from analogy; the third shows the manner in which the rest are formed.

$\it Masc.$	Fem.	
אַנוּר עָשָׂר אַנוּר עָשָׂר 11.	אַתַת עֶשְׂרֵה	
לְעַשְׁתֵּר עָשֶּׁר / 11.	עַשָּׁתֵּר עֲשִׁרָה	
שְׁנֵים עָּשֶׂר (12. שִׁנֵי עַשֵּׂר (שָׁמֵים עֶּשִּׁרֵה	
	שָׁתֵּר עֶּׁשְּׁרָה	
יְשׁלשָׁה עָשָׁר 13.	יִּשְׁלִשׁ עֶּ עְשְׁרֵה	

Rarely, the units take also in the *masc.* the form of the *constr. state*; as מַבְּיָת פָּשָׁר pipteen, Judges viii. 10; מַבְּיָת פָּשָׁר eighteen, Judges xx. 25.

3. The tens from 30 to 90 are expressed by the plural forms of the corresponding units, so that the plural here always means tenfold; as שַׁבְעִים 30, שַׁבְעִים 40, חַבְּשִׁים 50, שַׁבָּעִים 60, שַׁבְעִים 70,

^{*} In the vulgar dialects of the Arabic, and in the Æthiopic, the feminine form of the numeral is used almost exclusively. This form is used in Hebrew also, when speaking of the number by itself and in the abstract (Gen. iv. 15). We may refer, moreover, to the use of the feminine form for collectives and ideas of multitude (§ 107, 3).

קשׁרִים 80, תְּשְׁרִים 90. Twenty is expressed by בְּשִׁרִים, plur. of ten.* They are of common gender, and have no construct state. When units and tens are written together, the earlier writers commonly place the units first (e. g. two and twenty, as in Arabic); but in the later writers the order is almost invariably reversed (twenty and two, as in Syriac). Exs. Num. iii. 39; xxvi. 14; 1 Chron. xii. 28; xviii. 5. They are always connected by the conjunction.

The remaining numerals are as follows:

100 מָאָה fem. constr. מָאָה, plur. מוֹאָה hundreds.

200 מָאמִים dual (for מָאָמִים).

אָרָבֵּע מֵאוֹת 400, 400, אַרָבַע מֵאוֹת, &c.

1000 אֶּלֶפְרם, constr. אֶּלֶפְרם, plur. אֶּלֶפִרם thousands.

2000 אלפים dual.

3000 אַרְבַּעָת אֲלָפִים 4000, שְׁלֹשֶׁת אֲלָפִים, &c.

10000 רְבַבָּה, in later writers רְבּוֹא, רְבּוֹא, (pr. multitude), plur. רְבִּבְּהֹ ten thousands.

לבוֹתִים 20000 cal.

30000 אַרָבֶּע רָבֹאוֹת 40000, אַרָבֶּע רָבֹאוֹת, &c.

- Rem. 1. The dual form occurs in some of the units, with the effect of the English fold: מַּרְבֶּרְהַׁרִם fourfold 2 Sam. xii. 6; בַּיְבָּיִהַ sevenfold Gen. iv. 15, 24; Ps. lxxix. 12. The plural בְּיִבְּיִה means some, some few, and also the same (iidem); בַּיִבְּירִוֹת decades (not decem), Ex. xviii. 21, 25.
- 2. The suffixes to numerals, as with other nouns, are properly genitives, though we translate them in the nominative, as אַלְשְׁתְּכֶּם ye three, prop. your triad.

§ 98.

NUMERALS.—II. ORDINAL NUMBERS.

The ordinal numbers from 2 to 10 are expressed by the corresponding cardinals with the termination ביה (§ 86, No. 5), in addition to which another בְּיבִיתָּי , שְׁבִילִי , שְׁבִילִי , וְבִיתָּי , רְבִיתָי , וְשִׁלִי שִׁי , בִּיתַי , שְׁבִילִי , דְּהַישִׁי . The ordinal first is

^{*} The plural forms שָּׁבֶע, בֶּשֶׂרָם, שְּׁבְערם, מְשְׁבִעם, הַשְּׁבְע, לְּשָׁבָע, בְּשָׁרָם, take in the absolute state the shortened form, which, in other words of this class, appears first in the construct state. Analogy would require בְּשָׂרִרם, שִׁבְּעִרם,

expressed by רָאִשׁוֹן (for רָאִישׁוֹן, from המשׁ head, beginning, with the termination דֹ (§ 86, No. 4). The feminine forms have the termination רַבְּיה, more rarely בְּיִה, and are employed also for the expression of numerical parts, as עֲשִׂירִית fifth part, עֲשִׂירִית and בַּשִׁירִית tenth part; in which sense are also used such forms as הַבַּע fifth part, רַבַּע and הַבַּע fourth part.

For the manner of expressing other relations of number, for which the Hebrew has no appropriate forms, see Syntax, § 120.

CHAPTER IV. OF THE PARTICLES.

§ 99.

GENERAL VIEW.

- 1. The particles, which in general are signs of the subcrdinate relations of speech, expressing the close connection of words with one another, and the mutual relation of sentences and clauses, are most of them borrowed or derived forms from the noun, and in part also from the pronoun and verb (§ 30, 4). Very few of them can be regarded, with certainty, as primitive.
- 2. Of those which are not primitive, the origin is threefold:

 1) they are borrowed from other parts of speech; i. e. certain forms of the verb, noun, or pronoun, are employed as particles, retaining more or less of their original signification, like the Lat. verum, causa, and the Eng. save, lieve, fain; 2) they are derived from other parts of speech, either a) by the addition of formative syllables, like prid by day from prid (§ 100, 3), or most commonly b) by abbreviation occasioned by the frequent use of these words. This abbreviation is effected in various ways; and in many of the forms resulting from it, the original one can no longer be recognized; e. g. sonly (prop. certainly, certe) for the same particles.

Compare in German, gen from gegen, Gegend; seit from Seite; weil (orig. a particle of time like the Eng. while) from Weile; in English since (old Eng. sithence), till, contr. from to while.

Such words suffer still greater changes in the Greek and Latin languages, and in those derived from the Latin; e. g. ἀπὸ, ab, a; εξ, ex, e ad Fr. à; aut, Fr. ou, Ital. o; super, Ital. su.*

That this reduction of a whole word to a single letter belongs actually to the history of the language, in its rocess of formation, is evident from the fact, that in the later Hebrew and the Aramæan (that is, in the progressive history of the Semitic stock), such abbreviations become greater and more frequent. Thus the shortening of the latest books of the Old Testament, and afterwards in the Rabbinic writings, nearly supplanting the full form; from of the Biblical Chaldaism comes the later form the modern Arabic has, e.g., hallaq (now) from halwaqt, lesh (wherefore?) from li-ayyi-sheiin, and many others. This is shown also by the above analogies from the western tongues. Such, indeed, is the natural progress of all languages. The use of the simplest particles belongs, however, to the earliest epochs of the Hebrew language; at least to the oldest of its monuments that have come down to us.

It is not strange that the derivation of these particles, which often differ widely from the original form, should sometimes be obscure. This is the case, however, with but few of them; and, in regard to these, there is at least the general probability of a similar derivation.

3. Less frequently, particles are formed by composition; as שׁרּבְּּבָּ wherefore? for מַהֹּדְּבָּרַ how taught? i. e. qua ratione ductus? comp. דוֹ μαθών; בְּלְבִּרַ besides, from בַּל and בָּלְבִּרַ ; עָּרָר from above, from בָּלְה , לִ, בִּרְ הַּיִּרְהַעָּר.

More frequent is the combination of two or more words. without contraction; as בי עַל כֵּן, בְּאַ הְעָרָ כָּן.

§ 100.

ADVERBS.

1. As primitive adverbs, may be regarded the negative si, and perhaps some particles of place and time, as there, then.

^{*} Even short phrases are contracted to one word, e. g. forsitan from fors sit an, Fr. peut-être. In the Chinese, most of the particles are verbs or nouns; e. g. iù to give, employed as a sign of the dative; i, to make use of, hence for; nëi, the interior, hence in.

So at least we may regard them, for the immediate stand-point of grammar, though a reference to still other roots, particularly the pronominal, is possible.

- 2. Examples of other parts of speech, which, without any change of form, are used adverbially, are:
- a) Substantives with prepositions; e. g. בְּלְאֹד (with might), very, greatly; לְבַרִּר alone (prop. à part), with suff. לְבַרִּר I alone; מְבַּרָר within; בְּאַרָּרוֹן (as one), together.
- b) Substantives in the accusative (the casus adverbialis of the Semites, § 118), comp. דּחְי מֹפְצְחִי. Exs. בְּאֹדֶ (might), very, greatly; אָּפֶּס (cessation), no more; בְּיוֹם (this day), to-day; חַבּיבוֹם (union), together. Many of these substantives very seldom exhibit their original signification as nouns, e. g. בְּיבוֹר (circuit), around; others have wholly lost it, as בְּיבוֹר (length), long ago; עוֹר (repetition), yet again, farther, longer.
- c) Adjectives, especially in the feminine (answering to the neuter), as בּ recte, ita (prop. rectum), הַאשׁוֹלָה (primum), at first, formerly, בַּלָּהוֹת (multum), much, enough, נַּפְּלָאוֹת wonderfully (prop. mirabilibus, sc. modis), יְהוּדְיִרת the second time, Jewish, i. e. in the Jewish language.
- d) Verbs in the *Infinitive absolute*, especially in *Hiphil*, which are also to be regarded as accusatives (§ 131, 2); e. g. מרבה (prop. multum faciendo), much.
 - e) Pronouns, as in (prop. this (place) = at this place), here.

For a list of the most usual adverbs, arranged according to their signification, see § 149.

3. Some adverbs have been formed by the addition of the formative syllable בילם to substantives; as אֶּמְטָּׁ and אֶּמְטָּׁ truly, from אָמְטָּׁ truth; חַיָּה (gratiarum causa), gratis, in vain (from מַבָּקָם); יוֹם vainly, frustra; יוֹם by day, from הַיֹּה Comp. also בּּמְשָׁבּ for בַּיִּהְשׁ in a twinkling, from בּתְּשׁׁב twinkling.

4. Adverbs formed by the abbreviation or truncation of longer words; such, for example, as is only (prop. an affirmative parti-

cle, certainly, from אֶבֶן, Chald. הָבֶר, הָבֶר, and especially the interrogative בְ, e. g. אֶבֶן nonne? חושה etiam? which originated in the more full form הַל Deut. xxxii. 6.

Punctuation of ה interrogative: 1) It has usually Chateph-Pattach, as הַּשְשִׁהְ hast thou set? (see the examples in § 152, 2); 2) Before a letter with Sheva, it has commonly Pattach followed by Daghesh forte (like the article), as בְּשִׁהְ Gen. xvii. 17, xviii. 21, xxxvii. 32, and once without this condition, viz. בַּשְּׁהַ in Lev. x. 19; 3) Before a guttural it takes Pattach (with Daghesh f. implicitum), בְּשִׁהְ shall I go? הַשְּׁהַהְ num tu? 4) But before a guttural with Qamets it takes Seghol, as הַשְּׁהַרָּה num ego? הַהְּיִּהְה num fuit? Its place is always at the beginning of the clause.

5. Certain adverbs, which include a verbal idea, take also the pronominal suffixes, and generally in the same form as verbs, particularly with Nun (§ 58, 4). E. g. לְּשְׁלֵּהְ he (is) existing; אֵינְבָּי I (am) not, אֵינְבָּי he (is) not; אַינְבּי he (is) still; אַינְבּי he (is) he? The same is true of הַבָּה and הַבָּר behold! (prop. here, here is), with suffixes; as הַבְּּבִר in pause הַבְּּבָר and הַבְּּבָר , הַבָּּבָּר, הַבָּּר , הַבָּּבְּר , הַבְּּבָּר .

§ 101.

PREPOSITIONS.

- 1. Most of the words which, in the usage of the language, appear as prepositions, were originally—
- a) Substantives in the accusative case and in the construct state, the noun governed by them being properly in the genitive, which is actually expressed in Arabic by the genitive ending. Compare in Eng. in stead of, in Latin hujus rei causa.*

 Exs. אַבָּל (hinder part* [rear]), behind, after; אַבָּל (side*), at the side of, by; אַבָּל (intermediate space, midst*), between; אַבָּל (interval of space, distantia), behind, about; אַבָּל (removal, want), without, besides; אַבַּל (object), on account of; אַבָּל (part), from, out of; אַבָּל (that which is before), before, over against; אַב (progress, duration*), during, until; עַׁר (upper part [space above]),

^{*} The original signification of the noun is enclosed in parentheses, and marked with an asterisk if it is still in use. On the like usage in other languages, see W. von Humboldt über die Kawisprache, Bd. III. S. 621.

upon, over; בּלְעָמַת (connection, also בְּלַתְּמַת), with; הוַבּּ (under part* [space beneath]), under, in place of.

- b) Substantives in the construct state with prepositions (specthe inseparable); as לְפֵר , כְּפֵר (in face of), before; לְפֵר (after the mouth, i. e. the command*), according to בְּלְכֵּל (in the matter), on account of, לְמַׁצֵּן (for the purpose), on account of.
- 2. Substantives used as adverbs very readily take, in this manner, the construction of prepositions. E. g. בְּלִי, בְּבִיל (in the want of), without; בְּלִיד (in the continuing of), during; בְּרַי, בְּבֵיל (for the need), for, according to.

§ 102.

PREFIX PREPOSITIONS.

1. Of the prepositions given in the preceding section, או is frequently written as a prefix, yet without wholly losing its Nun, which is represented by a Daghesh forte in the following letter, as אַרַּצָּר from the forest.

2. There are also three other prepositions, the most common in the language, which have been reduced by abbreviation (§ 99, 2) to a single prefix consonant, with the slightest vowel (Sh^eva); namely,

គ្ in, at, on, with (from בֵּר, בַּית), cowards, to (from אֶל),

ې like, as, according to (from إي).*

^{*}The derivation of לְּ immediately from אֶל, and more remotely from a stem meaning appropringuavit, accessit (Heb. and Aram. לְּלָא , לֶּלָוֹץ adhæsit, se adjunxit, Arab. לְּלָא , מַבְּיִם accessit) is beyond question. On the derivation of בְּ from רְבַּ, in Aram. also בַּ, prop. in the house, hence in (not from בַ between), see Gesenius, Man. Lex. art. בְּ, Note at the end. The signification of בְּ (from בַּ as—so.

The pointing of these prefixes is as follows:

- a) They have properly simple Shova, which is varied, however, according to § 28, 1, 2, e. g. לְּמָרֵי to fruit, as a lion; and before feeble letters according to § 23, 2 and § 24, 1, a, e. g. לָאֲמֹר for לָאֵמֹר.
- b) Before the article they usually displace the ה and take its pointing, as בַּבָּן for בְּבַּוֹלֵי in the garden. See § 35, Rem. 2.
- c) Immediately before the tone-syllable, in monosyllabic or dissyllabic words with the tone on the penultima, they also take Qamets (Prætonic, § 26, 3); not always, however, but only in the following cases: a) before Infinitives of the above-mentioned form, as מָּלֶּכְה , לַּכָּם , to judge, אָלֶכֶּם , except when the Inf. is followed by another word as its subject or object § 133, as מִּלֶּבֶּם Num. viii. 19, מִּבֶּם Judges xi. 26; β) before many pronominal forms, as מִּבֶּם, חִיבֶּי, חַבֶּלֶּ Judges xi. 26; β) before many pronominal forms, as מִּבֶּם, חַבֶּלֶ בְּיִם, בְּבֶּם (see § 103, 2); γ) when such a word is closely connected with the foregoing one, and is thereby separated from the one following, e. g. מַּבֶּם מִּבֶּם mouth to mouth 2 Kings x. 21, בַּבֶּם בַּבְּם בָּבֶם בַּבְּם between water and water Gen. i. 6; especially at the end of a clause, as in the instructive example Deut. xvii. 8; likewise מַּבְּבָּם to eternity, but בַּבְּבָּם to all eternity, Is. xxxiv. 10.
- d) To the interrogative নম্ they are very closely joined by Pattach and Daghesh forte; as নম্ম by what? নম্ম how much? নম্ম (Milēl) for what? why? Comp. the Vav consecutive of the Imperfect (§ 49, 2). Before gutturals, নম্ম (Milra) is used for the latter.

Rem. The word רְּחִוֹּה, which has not its own original vowels (probably בְּחֹנֶת) but those of בְּחֹנֶת (see the word in the Lexicon), takes pre fixes also after the manner of the latter; as בֵּחֹנֶת, בַּרחֹנֶת, בַּרחֹנֶת, בַּארֹנֶר, בַּארֹנֶר (בַּארֹנֶר בַּארֹנַר בּארֹנַר בַּארֹנַר בּארֹנַר בּארֹנַר בּארֹנַר בּארֹנַר בּארֹנַר בּארַנְר בּארֹנַר בּארֹנַר בּארַנְר בּארֹנַר בּארַנְר בּארַנְי בּארַנְר בּארַנְי בּארַנְי בּארַנְי בּארַנְר בּארַנְי בּארַנְיי בּאַנְיייים בּארָב בּארַנְיי בּארַנְייים בּארָנִי בּארַנְיי בּארַנְייים בּארָנִי בּארַנְייִים בּארָנִי בּארַנְייים בּארַנְייִים בּארַנְיים בּארָנִי בּארַנְייים בּארָנִיים בּארָנִיים בּארָנִיים בּארָנִיים בּארָיים בּארָנִיים בּארָנִיים בּארָנִיים בּארָנִיים בּארָנִיים בּארָיים בּארָנִיים בּארָנִיים בּארָנִיים בּארָנִיים בּארָיים בּארָיים בּארָיים בּארָיים בּארָנִיים בּארָיים בּארָיב בּייִים בּארָיים בּייִים בּארָיים בּארָיים בּארָיים בּייִים בּייִים בּייִים בּייִים בּייִים בּייִים בּייִים בּייִים בּייִים בּייִי

§ 103.

PREPOSITIONS WITH SUFFIXES, AND IN THE PLURAL FORM.

- 1. The prepositions being originally nouns (§ 101), they follow the analogy of the noun in their connection with pronouns; i.e. they take the nominal form of the suffix (§ 91, 1, 2), as אָבֶּיל (prop. my side) by me, אָבִיל (my vicinity) with me, הַּחָיבוּ (my place) instead of me, like mea causa, on account of me.
 - Rem. 1. The preposition רְאֵ at (apud), with (from רְּאָאַ), is distinguished from רַאַ, the sign of the definite accusative (§ 117, 2), when they take suffixes, by the difference of pointing. The former has, e. g., רְאָאַ, הַרְאָּ, הַרָּאָ, אַרְהָעָּ, הַרָּאָ, while the latter retains its original o before most of the persons, as רְאַ אַרְהָאָ, הַרְאָּ, הַרְאָּ thee, וֹרְאַ him, הַרָּאָּ her; אַרְהָעָּ us, בּרְרָאָ, you, בּרְאַ and בּרְרָאָ them. But in the later books, especially in the books of Kings and in Jeremiah and Ezekiel, are found רְאָלָ וֹחָאַ inaccurately formed from בּרְאַ with.

- 2. The preposition שׁ with takes Qamets before בָּם and בַּדָ, by which the doubling of the Mem is made more audible, as בַּבָּדָם, In the first person, besides בָּבִּי is found בְּבָּדִי.
- 3. It is but seldom that verbal suffixes are attached to prepositions, as אַחְהֵּהְ 2 Sam. xxii. 37, 40, 48 (for which הַחָּהַהְ occurs in Ps. xviii. 37, 40, 48), הַּחָהָּהְ Gen. ii. 21, and בַּלֵּבְרָיִּ Ps. cxxxix. 11 (here in order to rhyme with "שׁבְּרָבְּיִּ We may, however, explain this form of the suffix here, as expressing a direction whither; namely in 2 Sam. above quoted, בַּחְהַּהְ [coming or brought] under me, place whither (together with הַחָּהַהְ [being] under me, place where), הַּהָּהָה into its place ("he put flesh into its place"), בַּלְבְּרָרָרָ מַרְּטִּתְּלָּה around about me.
- 2. When pronominal suffixes are attached to the prefix prepositions (§ 102), there is a tendency in some cases, especially with the shorter suffixes, to lengthen the preposition in order to give it more body and support. This is at least apparent in A and A with a full vowel, for A, A (§ 102, 1, c); to A is appended the syllable A, and A is lengthened into A (prop. a parte, on the part of ——).

מ (קוֹ with suffixes : Sing. Plur. 1 י to me. י לְּכָּם to us. 2 { m. קֹבֶּם לְּכָּם לְכָּם לְכִּם לְכָּם לְכִּם לְכִּם לְכִּם לְכִּם לְכִּם לְכִּם לְכִּם לְכִּם לְּכָּם לְכִּם לְכִּם לְכִּם לְכִּם לְכִּם לְכִּם לְכִּם לְכִּם לְכִם לְּכִם לְכִּם לְּכָּם לְכִּם לְכִּם לְכִּם לְכִּם לְכִּם לְכִּם לְכִּם לְכִּם לְּכִים לְּכִּם לְּכִים לְּבִים לְּבִים לְּבְּים לְּבְּים לְּבִּים לְּבִים לְּבִים לְּבִים לְּבְּים לְּבְים לְּבְּים לְּבְּבְּים לְּבְים לְּבְּים לְּבְּים לְּבְּים לְּבְים לְּבְּים לְּבְּים לְּבְ

בְּנוֹל takes suffixes in the same manner, except that with the 3d pers. plur. the forms are בָּנוֹל, fem. בָּנוֹל.

The same is true of עַבְּרִים for בַּלְּרָטָּ ; see Job xx. 23 (in reference to the ungodly man, who in the whole representation, va. 5-20, is a collective,—nay, it begins v. 5 with the plural רְשָׁעִים), and xxvii. 23 (comp. at the beginning, v. 13, אינים). More strange is עַבְּרִיבִּים Job xxii. 2 in reference to בְּבִּרְיבִים man (homo). But this also is undoubtedly collective.

^{*}It has often been asserted, that the form 'nd' stands also for the sing. ib.

For this various explanations have been sought; something analogous may certainly be found in the form ndippe used for bope (§ 47, Rem. 3). But, in fact, it is so used only with reference to collectives; see Gen. ix. 26 (in reference to Sem = the Semites), Ps. xxviii. 8; lxxiii. 10 (in reference to the people), Is. xliv. 15 (in reference to bop, bx, which the Seventy have rendered \$\sigma \text{sol}\$), liii. 8 (in reference to the foregoing in his generation, i. e. He and his contemporaries).

לְחֵלְ Not לְחֵלְ, which signifies therefore.

b) ≯ with suffixes:

The syllable in critical (in Arabic n = 1) is in poetry appended to the simple prefixes n, n, n, n, even without suffixes, so that in n, n, n, n, n appear again as independent words. In this case, poetry distinguishes itself from prose by the longer forms; but in the case of n it has adopted the shorter ones, resembling those of the Syriac.

In the table of אָם with suffixes, אַשָּׁשְׁ from him is contracted from אַרְיִּבְּיָּעָ (according to § 19, 2, extr.), and coincides in form with אַבָּיִב from us, which comes from יַּבְיִבְּיִּם. The Palestinian grammarians proposed to distinguish the latter by writing it שַּבְּיִב, which Ibn Esra justly censures. The form יַבְּיִבָּיִ is always written without Mappiq, and comes from יַבְיִבָּיִב,

3. Many prepositions, especially those which express relations of space and time, are properly plural nouns, like the Germ. wegen [and the Eng. besides]. For the ground of this, see § 108, 2, a.† They occur (some of them exclusively, while others have also the singular) in the plural construct state, or in connection with those forms of the suffixes which belong to plural nouns (§ 91, 2). These are:

^{*} The use of "> for "-, in this case, is merely euphonic.

[†] Some of these words, which come from stems לֹבֶר, אֲבֶׁר , אֲבֶר , אֲבָר , אֲבָר , אַבְּר , אֲבֶר , אַבְר , אַב , רְבֶּר , אַבְר , אַב , רְבֶּר , אַבְר , אַב , רְבֶּר , אַב , אַבְר , אַב , אַב

אַחַר (prop. space behind, rear), behind, with suff. always אַחַרֵיב behind me, אַחַרָּים behind thee, אַחַרִיב, &c.

אָלי, poet. also אֵלי (regions, directions), towards, to, with

suff. always אַלִיבָם, אָלִיד, אָלַיד, אַלַיד, אַלַיד, אַלִיד.

בּיךְ (interval of space), between, with suff. בִּינִים, but also בֵּינִים, בֵּינִים, בֵּינִים, בִּינִים, intervals).

קדן from, out of, seldom מְבֵּי (plur. constr. state), Is. xxx. 11.

ער (progress, duration, from נֶּדֶרֶה) as far as, unto, plur. (poet.) לָבֵיל , but with suff. לָבִיר (the last also with Qamets).

על עף upon, over, constr. state of לָל that which is above (from לָל to go up), plur. (poet.) אָלֵר but with suff. also in prose לָלִר , עַלַריך, מַלַריך, עַלַריך, עַּלַריך, עַּלַריר, עַּלַריף, עַּיַּלְיריך, עַּיַריין, עַּיַּיּיִיר, עַּיַּריין, עַּיַריין, עַּיַּיִּיריין, עַּי

תְּחָתָּר (prop. that which is beneath), with suff. in the plural הְחָתָּר, הְתְּחָבָּר, but also in the singular הַּחָתָּר.

§ 104.

CONJUNCTIONS.

- 1. Conjunctions serve to connect words and sentences, and to express their relation to each other. Most of them were originally other parts of speech, viz.
- a) Pronouns, as לֵּי and יִּר that, because, for, the former being at the same time the common relative pronoun, the latter also derived from a pronominal stem (§ 36).
- b) Adverbs, as אַל (not), that not, אַל (num?), if. Also adverbs with prepositions; e. g. בְּעָלֶרֶם (in the not yet), before that; or with a conjunction added, as אַל לִּיל there is added that = much less or much more.
- c) Prepositions which are fitted by the addition of the conjunctions בְּשֶׁרְ and בָּי to show the connection between propositions; e. g. בְּשֵׁרְ because (from בַּאֲשֶׁר on account of), prop. on this account, that, אַקָר אֲשֶׁר after that, בַּאֲשֶׁר according as, בַּאֲשֶׁר and בַּאֲשֶׁר (in consequence, that), for the reason that, because. The preposition may still be employed in this manner, even when the conjunction is omitted; e. g. בַּאַשֶּׁר (for בַּלְּבֵּרְ אֲשֶׁר (for בַּלְבֵּרְ אֲשֶׁר (for בַּלִּבֶּר אֲשֶׁר (for בַּלִּבְר אֲשֶׁר (for בַּלּבַר אֲשֶׁר (for בַּלַר בַּר אֲשֶׁר (for בַּלּבַר אָשֶּׁר) on this account that, because.

In like manner, all prepositions before the Infinitive may be translated by conjunctions with the finite verb (§ 132, 2).

2. Even those words which are no longer in use except as conjunctions, seem to have belonged originally to other parts of speech, particularly the noun, and they generally betray their affinity with verbal roots. Exs. אָרָה (prop. desire, choice, from to desire, comp. Prov. xxxi. 4) or, like vel, ve, kindred with velle; אָרָה (a turning away, from אָרָה) that not. Even the only prefix conjunction and, must perhaps acknowledge relationship with a binding or fastening, a nail.

The pointing of 1 is in several respects analogous with that of the prefix prepositions $\frac{\pi}{2}$, $\frac{\pi}{2}$, $\frac{\pi}{2}$ (§ 102, 2); but it has also, as a feeble letter, some peculiarities.

a) It has commonly a simple Sheva (?).

b) Before words whose first consonant has simple Sheva (excepting the case c), the Vav is sounded û, as לְּבֶל and to all. It is also sounded thus (with the exception of the case d) before its cognate letters, the labials ב, ב, ב, as בְּבֶּל ; and even before a Chateph (under letters not guttural), as בּוֹנָל Gen. ii. 12.

c) Before יְ the Vav takes Chireq, e. g. יְרְהַדְּי , comp. § 28, 1, and § 24, 1, a); before הַ and הַ it takes Chireq and Seghol, as הַרִּרְתָּם Jos.

viii. 4, and הַחֵּבֶּח Gen. xx. 7 (comp. § 63, Rem. 5).

§ 105.

INTERJECTIONS.

- 1. Among the interjections, there are several which are merely natural sounds expressed in writing, as אָּר, אָדָה ah! אוֹר , הוֹר ho! aha!
- 2. Most of them, however, like the other particles, were borrowed from other parts of speech, which, in animated discourse, gradually came to be used as interjections; as הַבָּה behold! (prop. here); הַבָּה, plur. הָבָה (prop. give, Imp. from מָבָר (prop. give, come on! לְבָה (לְבָה (prop. go), in the same sense;*

^{*} הַבְּהָׁ and הֹבְיׁ are also used, in this form, with the feminine and with the plural; a proof that they have wholly taken the nature of interjections.

far be it! prop. ad profana! בְּיֹלִי (perhaps for בְּּלֵּי entreaty), I beseech, hear me; אָ (up! come on! in Æthiop. an Imp. go to! come on!), pray now! a particle of incitement and entreaty (always subjoined).*

^{*} The particle No serves for the expression of various shades of meaning, which are exhibited in different places in the Syntax. A brief view only is given here. It stands a) after the Imp. in command as well as entreaty (§ 180, 1, Rem.); b) with the Impf. as well the first as the third person (§ 127, 3, b, and § 128, 1); c) once with the Perf. (§ 126, 4, Note); d) with various particles, as NO INDIT behold now; particularly with conjunctions, as NO NO NO NOTE IN IT NOW, STATE, if with a courteous or modest limitation.—In courtly language, these particles are heaped together in every way; Gen. xviii. 3, xix. 7, 8, 19, 1. 17.

PART THIRD. SYNTAX.

CHAPTER I. SYNTAX OF THE NOUN.

§ 106.

RELATION OF THE SUBSTANTIVE TO THE ADJECTIVE, — OF THE ABSTRACT TO THE CONCRETE.

In the Hebrew language, there is a want of adjectives in proportion to the substantives, and some classes of adjectives (e. g. those of *material*) are almost wholly wanting.* This deficiency is supplied by substantives, and especially in the following ways:

1. The substantive employed to express some quality in another is placed after it in the genitive. So constantly in designating the material of which a thing is made, e. g. קַלֵּי בְּטָּף vessels of silver = silver vessels; אַרוֹן עֵץ ark of wood = wooden ark, like des vases d'or; in like manner אַרוֹן מִין an eternal possession, Gen. xvii. 8, אַבֶּן חֵלָּ a precious stone Prov. xvii. 8. This construction was also employed, even in cases where the language supplies an adjective; e. g. בַּלְּרֵי הַפְּלֶּי, the holy garments, Ex. xxix. 29. Comp. un homme de bien.

Rem. 1. Less frequently, the substantive which expresses a quality in another is followed by it in the genitive; as קַּבְּקָר נַּבְּקָר the choice of thy valleys, i. e. thy choicest valleys, Is. xxii. 7, comp. xvii. 4, xxxvii. 24; Gen. xxiii. 6; Ex. xv. 4. But with the substantive (the) whole, for all of, all, this is the usual construction (see § 111, 1, Rem.).

The place of an adjective, when it would be predicate of the sentence, is sometimes supplied directly by the substantive; e. g. Gen. i. 2, and the earth was desolation and emptiness; Job iii. 4, let that day be

^{*} There are a few adjectives of this kind formed after the manner of passive participles, as אַרגּוּ of cedar, פֿרָהוֹלִים of brass, comp. cuneatus (wedge-formed).

darkness; Ps. xxxv. ô, lxxxviii. 19, cx. 3, Is. v. 12, Job xxiii 2, xxvi. 13 More seldom the substantive takes a preposition; as in Ps. xxix. 4, the voice of Jehovah is TDE with power, for powerful.

- 2. Adjectives which denote a property, quality, or habit where they would stand by themselves as substantives, are often expressed in Hebrew by a periphrasis, in which an abstract noun lesignating the attribute is preceded by one of the following hours denoting its subject; viz.

It is a bolder construction, and found only in poetry, when the abstract is used directly for the concrete, as בְּלַיִּצֵּל worthlessness, for worthless, like scelus for scelestissimus; and at the same time for the plural, as בְּלֶבֶּע bow for bowmen, Is. xxi. 17, אמים harvest for harvesters, xvii. 5. On this, as a common characteristic of language, see § 83, Rem. 1.

Rem. That, on the contrary, forms of adjectives and concretes often take the abstract signification, especially in the Feminine, has been shown in § 84; comp. § 107, 3, b.

We may here remark also, that the poets employ certain epitheta ornantia (which are at the same time perpetua) alone without the substantive; e. g. אָבִּיר the Strong, i. e. God; אַבִּיר the strong, i. e. the bullock, in Jeremiah the horse; אָבִיר the Majestic, August, = the Prince; pallida i. e. luna. In Arabic this is yet far more common. Comp. merum for vinum, ὑγρή i. e. the sea Odyss. 1, 97.

§ 107.

USE OF THE GENDERS.

Whether the Hebrew regarded a substantive as feminine is known partly from the feminine ending (§ 80, 1, 2), partly from its construction with a feminine predicate, and in most cases, though there are many exceptions (§ 87, 4), from the feminine plural form. We are now to show in what manner the designation of gender was employed.

1. The most natural use of it was with reference to the physical distinction of sex in men and beasts, but with several gradations, according as this natural distinction is more or less strongly indicated. The principal cases are the following; viz.

a) when the male and female are designated by entirely different words, and the latter, of course, requires no feminine ending, as father, mother, in Heb. אַל ; אָם מּלוֹר ram, בְחֵל ewe, חַמוֹר ass, ארה she-ass; b) when the female is designated by the addition of the feminine ending, as אַ brother, אַרוּה sister; young man, דַלְמָה young woman ; פַר juvencus, קובל juvenca ; יינגל vitulus, אַנלָה vitula; c) when the feminine gender is shown only by the construction (communia), as in \dot{o} , $\dot{\eta}$ $\beta o \dot{v}_{\varsigma}$; \dot{o} , $\dot{\eta}$ $\pi \alpha i_{\varsigma}$; e. g. נְּמָל camel, masc. Gen. xxiv. 63, but fem. xxxii. 16; בָּקַר masc. male cattle, Ex. xxi. 37, but fem. for female cattle, Job i. 14; d) when, without regard to the natural distinction of the sexes, only one form is employed in the same gender to designate both (epicæna), as in ὁ λύκος, ἡ χελιδών; e.g. το masc. a bear robbed of her young, Hos. xiii. 8 (but construed as feminine in 2 Kings ii. 24); sis masc. ox, Ps. cxliv. 14, where the female of the ox-kind is meant.

Often, in cases where the language makes the distinction of genders as in a, b, and c, writers neglect to do it, and employ the more general and indefinite terms. E. g. מְּבֶּר and מִבְּר as fem. for מְבַּרָּב, and אַבְּלָּה, and פַּבָּר as fem. for מְבַּבְּר, in the Pent. and in Ruth ii. 21, comp. Job i. 19. Compare in German Gemahl for Gemahlin; in Arabic also, the older written language shuns the use of feminine forms (e. g. מוֹלְה בִּבְּלֹה mistress, שׁרִּבּוֹל bride), which become more and more common in later usage.

This sparing use of the distinctions of gender appears also in other examples; viz אָבּוֹין masc. architect, Prov. viii. 30, where wisdom (fem.) is meant (comp. artifex omnium natura, Plin. 2, 1); במו a dead body (masc.), spoken of the corpse of a woman, Gen. xxiii. 4, 6; אַבּרוֹים; for a goddess, 1 Kings xi. 5; so in Eng. instructor for instructress, and in Lat. auctor, martyr.

Among epicæne nouns are found names of whole species of animals, which the mind conceived as masculine or feminine, according as they appeared strong and powerful, or weak and timid. E. g. masc. בָּלָם dog, שִׁנִי wolf; fem. מִּנְיֵם dove, מֵּלֵים stork, בַּלָּים ostrich, אַרְנָבָה hare.

- 2. The designation of the feminine gender, by its appropriate ending, is most uniform in the adjectives and participles. (§ 87, 5.)
- 3. Besides objects properly feminine, there are others (nearly the same which in Greek and Latin are *neuter*), for which the feminine form is preferred, viz.
 - a) Things without life, for which the feminine, as the weaker, seemed to be the most suitable designation, as יֵבָה side (of the human body), thigh, מְצָה side (of a country), district; מַבָּה brow, מְצָה greave (from the resemblance).

- b) Hence abstract ideas, which at least decidedly prefer the feminine form, even when the masculine is also in use; as בּוֹבֶּי, וֹשְׁבָּי, יִּשְׁבָּי, אָנְיָר, אָנָיְר, אָנְיָר, help (§ 84, 11, 12). Adjectives when used in a neuter sense as substantives (like τὸ καλόκ), commonly take the fem. form, as בְּבֹוֹנֶת the right, Ps. v. 10; so also in the plur. בּוֹבִיה great things, Ps. xii. 4.
- c) The feminine is sometimes applied as a designation of dignity or office, which borders on the abstract sense, as אַרְעוֹרָ Princes (like Highnesses); in like manner אַרָּהָי concionator (applied to king Solomon, the preacher Wisdom); comp. אַבְּיָה as the name of a man, in Neh. vii. 57, Ezra ii. 55. Even in the fem. plur. form אַבּוֹיה fathers, the reference to dignity seems not improbable. These words are construed, agreeably to their signification, with the masculine. This usage is more extensive in Arabic, Æthiopic and Aramæan, e. g. in Chalipha (Caliph) אַבּוֹים There is a remote likeness in the Lat. magistratus, Ger. Herrschaft, [Eng. lordship] for Herr [Eng. lord], Obrigkeit for Oberer, Ital. podesta, &c.
- e) On the contrary, the feminine sometimes appears, as in Arabic, to denote an individual of a class, while the masculine is applied to the class or species, e. g. אָלָיָה ships, fleet (1 Kings ix. 26, comp. 2 Chron. viii. 18), אַנְיָה a single ship; אַנָּיָה hair (collectively), שַּׁיָּבֶה a single hair (see Judges xx. 16, Ps. xl. 13); א מייַר song, ode, also collectively, שִּיִּבְּה a fig, אַבָּיִה a flower (with the collective אַב Gen. xl. 10); אוֹנִייִּם a lily (with שְׁבָּיִה hair (collective), מיִבּיה a lily (with שְׁבָּיה and others, though the distinction is in part effaced in the Hebrew.
- 4. Many words (besides certain names of objects properly feminine, No. 1, a) are distinguished by the feminine construction, without the characteristic ending. They are chiefly embraced in the following classes:
 - a) Names of countries and towns, contemplated as mothers, —as it were nurses.—of the inhabitants; e. g. אַשׁרָּה fem. Assyria, אַשֹּׁרַ fem. Idumea, בֹּר Tyre; so also appellatives, denoting countries, towns, and locality in general, as אָרֶץ earth, land, פַּרָה the world, בֹר, city, בֹרָה, and

^{*} Thus DN, 2 Sam. xx. 19 and on Phoenician coins, stands for mother-city μητρόπολις (comp. μητήρ, mater); and by the same figure, the inhabitants were called sons of the country, as sons of Zion, Ps. cxlix. 2; sons of Babylon, Exek xxiii. 15 (comp. son of the house, son of the womb).

אַרָּה way, אַדָּק court, הַזְּהָ camp, אַשׁא under-world, וֹרֶן threshing-floor, well, &c., and sometimes even בּוֹיִם place.*

As names of people are commonly masculine, it often happens, that the same word is used as masc. for the name of a people, and as fem. for the name of a country; e. g. יְחוֹרָהוֹ masc. Jews, Is. iii. 8, fem. Judæa, Lam. i. 3; masc. Idumæans, Num. xx. 20, fem. Idumea, Jer. xlix. 17.

But such names are also construed as fem. when the people is meant, by a metaphorical use (like the German Polen ist im Aufstande), Job i. 15; 1 Sam. xvii. 21; Is. vii. 2; xxi. 2.†

b) Members and parts of the body in man or beast, דָיָ and אַבּ hand, foot, וְיִבָּ eye, וְיֹה ear, זְרֹוֹלְ tongue, וְיִה horn, קַּבָּן word, וְיִה tooth, וְהָיִ beard, וְבָּב womb; probably with reference to their subserviency as mere instruments, and hence also words for inanimate instruments and utensils. as דְּיִה sword, יְחַיִּ pin, ווֹשָׁיִ and שַׁבְּיֵב staff, וְיִה chest, שֵׁבְּשׁ bed, בוֹם בעף, pitcher, also אָבוֹלָ stone, and many others. Most of these words and ideas have the same gender in the other Semitic languages.

breath, soul, &c. §

§ 108.

OF THE PLURAL, AND OF COLLECTIVE NOUNS.

1. Besides the proper plural endings (§ 87, 1, 2), the language employs some other means for the expression of plurality; viz. a) separate words, whose appropriate signification is collective, designating an indefinite number of a class of objects, and having their corresponding nomina unitatis, or nouns which designate an individual of the class, as אול ביל מים five oxen, Ex. xxi. 37, ביל small cattle; viz. sheep or goats, יום מים individual of the

^{*} As this last word is regularly mase., so we find more or less fluctuation in the gender of the others.

[†] Here belongs the poetical personification of a people as a female, Is. xlvii., l. 1, liv. 1 seq., Lam. i., Ez. xvi.

[‡] Of these words, too, some are not uniform in respect to their gender, and occur also as masc.; as יְרוֹעֵ Is. xvii. 5, מְשׁוֹן Ex. xxix. 27, עֵּיִן Zech. iv. 10, לְשׁוֹן Ps. xxii. 16.

[§] The particulars are supplied by the Lexicon. There are some words, moreover, which have the feminine ending, as רְּבֶּיָה brass, השֶׁהָ bow (from the stemword שִׁיֹדְ), האַ time (for הַבֶּיֶּר), but yet are sometimes construed as masculine, from a misapprehension of their origin.

- same, a sheep or a goat; b) the feminine ending (§ 107, 3, d), c) nouns which have the proper signification of the singular, but which are also used as collectives, as אַרָּשׁ man, the human race Gen. i. 26, אַרֹּשׁ collect. for men, אַרִּשׁ words, אַרִּשׁ the enemy, for enemies. These words take the article, when all the individuals of the class are included (§ 109, 1). Comp. also § 107, 3, e.
- 2. On the other hand, the terminations which properly express plurality, are employed in the expression of other kindred ideas; so that the Hebrew often uses plural forms where other languages employ the singular. Thus, under the plural form are expressed
 - a) Extension* of space and time: hence the frequent use of it to express portions of space, regions or places, as בְּיִבְּילֵּי heaven (§ 88, Rem. 2), בְּיבְּילִי height (of heaven) Job xvi. 19, בְּיבְּילִי the place at the feet, הוֹשְׁלִי the place at the head; certain members of the body, which are spaces on its surface,† as בַּיִּבִיב neck; spaces of time, as בַּיִּבִיב youth, בְּיִבִּים old age; and finally states, qualities, which are permanent or of long continuance, as בַּיִּבִים perverseness, בַּיִבְּים compassion, בַּיִבְּיִב childlessness.
 - b) Might and power, these being originally conceived as something distributed and manifold. So, particularly, אַלְהִים God,—whether originating in a polytheistic conception and then passing over to the "God of gods," or in monotheism, and intended to express the divine power in its developments; so a few times אַרְּיִי הְּשִׁרְּם the Holy (God) Hos. xii. 1; Prov. ix. 10; xxx. 3; (comp. Jos. xxiv. 19, and Chald. יְלִיבְּיִי the Highest, Dan. vii. 18); and הַּבְּיִרִּיִי penates, always in the plural even when only one image is meant, 1 Sam. xix. 13, 16. Farther: אַרִיִּי בָּיִרָּיִי הָאָרָיִ הַּאָרָיִ הַּאָרָיִ הָּאָרָיִ הַּאָרָיִ הַּאָרָיִ הַּאַרָּיִ הַּאַרָיִ הַּאָרָיִם בְּעָבִיה בַּעְבִּיִר בָּעָבִיה בַּעְבִּיִר בָּעָבִיה בַּעְבִּיר בַּעְבִיר בַּעְבִּיר בַּעְבִּיר בַּעְבִּיר בַּעְבִּיר בַּעְבִּיר בַּעְבַּיר בַּעְבִּיר בַּעְבִּיר בַּעְבִּיר בַּעְבִּיר בַּעְבִּיר בַּעבּיר בּעבּיר בעבּער בעבער בעבער
 - Rem. 1. The use of the plural, as given under letter b, is confined within very narrow limits, not extending beyond the words above quoted; and these, moreover, have the same use in the singular. On the con-

[†] Comp. the same use of the plur. in ta στέρνα, τα νωτα, pracordia, ecrvices, fauces.

[‡] Somewhat similar is the use of we by kings in speaking of themselves (Exra iv. 18, vii. 24, comp. 1 Mac. x. 19, xi. 31), a form which is then transferred to God (Gen. i. 26, xi. 7; Is. vi. 8). Such a plural the Jewish grammarians call rinder [pluralis virium or virtutum); the moderns call it pluralis excellentiæ or pluralis majestaticus. The use of the plural in modern languages, as a form of respectful address, is more remote from the Hebrew usage.

struction of these plurals with adjectives, see § 112, 1, Rem. 3; with verbs, § 146, 2. On אֵלֹיָג, used of God, see § 121, Rem. 4.

- 2. The use of the plural given under a is also, in common prose, limited to a few words; but in the poets it is somewhat more extensive, e. g. מַבְּנִים tenebræ (of dark places), מֵבְנִים deliciæ, אֱמוּנִים faithfulness, and many others.

The union with suffixes is also conformed to letter c, as פּימר os eorum for ora eorum Ps. xvii. 10, יְמִרנָם Ps. cxliv. 8, where we also say their mouth, their hand.

Impassioned repetition, in exclamations, e. g. Jer. xxii. 29, Is. vi. 3

^{*} All three are found in Syriac and Æthiopic. See Hoffmann, Gram. Syriaca, p. 254; Ludolf, Gram. Æthiopica, p. 139.

(with little emphasis in many writers, however, to whom it has become habitual, e. g. Is. xl. ff.) is a rhetorical usage, and does not belong here.

Rem. 1. Substances cohering in masses are mostly conceived as a unity, and hence very seldom occur except in the singular, as אָרָה gold, אָרָה silver, אָרַ wood, אָרֵי wine; though שִׁרַ water is plural, but in Arabic this also is singular. But when portions of a substance are meant, the plural form is used, as שְּבִּים pieces of silver Gen. xlii. 25, שִּרֹם ligna (for building or for fuel). So of grain, as אַרִּם wheat (growing in the field), שִּרִּם wheat in the kernel.

2. Even in cases where the plural form is regarded as merely poetic, we are to connect with it the idea of real plurality, e. g. Job vi. 3, the seas for the sea, comp. Gen. xli. 49; Job xvii. 1, the graves are my portion, equivalent to burying-place, many graves being usually found together; xxi. 32.

§ 109.

USE OF THE ARTICLE.

The article ($\dot{\eta}$, $\dot{\eta}$, \$35) was originally a demonstrative pronoun (as in other languages, e. g. the *Romanic*, comp. \dot{o} , $\dot{\eta}$, $\tau \dot{o}$ in Homer), yet with so little force that it was scarcely used except as a prefix to the noun.

The article is employed with a noun, to limit its application, in nearly the same cases as in Greek, German, and English; viz. when the subject of discourse is a definite object, previously mentioned (Gen. i. 3, God said, Let there be light, אור, verse 4, and God saw the light, אַרִּדְּאָוֹר ; 1 Kings iii. 24, bring me a sword, and they brought the sword), or already known Eccl. ix. 15; (הַבֶּלֶדְ שְׁלְבוֹה the king Solomon), or the only one of its kind (שְׁבָּשִׁהְ the sun, דְּבָּאַרָן the earth).

In such cases the article can be omitted only in poetry, where it is used, in general, less frequently than in prose; e.g. בֶּלֶּדְּ for הָּמֵלֶדְּ Ps. xxi. 2, דָּאָרֶץ Ps. ii. 2.

Special cases in which the article is commonly employed, are:

- 1. When an appellative is used collectively, denoting all the individuals of the class; as the righteous, the unrighteous, Gen. xviii. 25; the woman for the female sex, Eccl. vii. 26; the Canaanite, Gen. xiii. 7, xv. 19, 20; as in Engl. the Russian, the Turk.*
- 2. When an appellative is applied by way of eminence to a particular person, and thus becomes a kind of proper name, as o ποιητής (Homer). E. g. שְׁשֶׁׁם adversary, שְׁשִׁׁם the adversary, Satan; בַּעֵּל (prop. name of the idol) Baal; בַּעָל the first man, Adam; הַּאָּלָה ס פּּעִּל ס פּעַל (though this word, from its frequent occurrence in this sense, is often so used without the article, approaching the nature of a proper name, § 110, 1); הַּנְּיָה the river, i. e. the Euphrates; הַּנְּבֶּל the region around, viz. around the Jordan.
- 3. Hence it is also used with actual proper names of rivers, mountains, and of many towns, with reference to their original appellative signification (comp. the Hague, le Havre, la Plata); as הַּלְּבָנוֹן the Nile (prop. the river), הַלְּבָנוֹן Lebanon (prop. the white mountain), הַעֵּי the town Ai (prop. the stone-heap). But its use in connection with names of towns is unfrequent, and in poetry is generally omitted. (Comp. § 110, 1.)
 - Rem. 1. The Hebrew article certainly never stands for the *indefinite* article; but the Hebrew conceives and expresses many ideas definitely, which we are accustomed to conceive and express indefinitely. This is most commonly seen,

^{*} And so among the Attics, ὁ ᾿Αθηναῖος, ὁ Συρακόσιος.

- b) In designating classes of objects which are universally known, e. g the gold, the silver, the cattle, the water. Hence Gen. xiii. 2, Abraham was very rich in the (smaller) cattle, the silver, and the gold where most languages would omit the article. He had much, is the Hebrew's conception, of these well-known treasures. Comp. Gen. xli. 42, Ex. xxxi. 4, xxxv. 32, Is. i. 22.
- c) Often also in the expression of abstract ideas (like το ἱππικόν, la modestie), hence of physical and moral evils, as the blindness Gen. xix. 11, the darkness Is. lx. 2, the falsehood Is. xxix. 21.

On these principles, it is easy to explain the use of the article in single, special cases; as in 1 Sam. xvii. 34, קֹאָרָה the lion, as the well-known enemy of the flocks (comp. ròr איניסי, John x. 12); 1 Kings xx. 36, Gen. viii. 7, 8, xiv. 13. The frequent expression בַּרְהַה מִילֹם should not be translated, and it happened on a day, but on the day, (at) the time, as determined by what precedes.

2. The vocative also takes the article, and for the most part in those cases where it is usually required; e. g. יְדוֹשְׁעֵ חַבּוֹץ, O Joshua high priest, Zech. iii. 8; 1 Sam. xxiv. 9.

§ 110.

USE OF THE ARTICLE (CONTINUED).

The article is regularly omitted,

- 1. Before the proper name of a person or a country (בְּלֵרֵיִם), and also of a people, when it coincides with the name of the founder of the race or the name of their country (צֵּרֶם, יִשְּרָצֵּל). On the contrary Gentilic nouns admit it both in the sing. and plur., as דַּלְבַנְיִנְי the Hebrews, 1 Sam. xiii. 3, דַּלְבַנְיִנְי the Canaanite (collective § 109, 1).
- 2. Before substantives made definite by a following genitive or suffix, which renders the use of the article unnecessary; e. g. קבר אַלהִים God's word, אַבר אַלהִים my father.

When the article is used in these two cases, some special reason can generally be assigned for it. E. g.,

- a) In some cases, the full demonstrative power of the article is required; as Jer. xxxii. 12, I gave this bill of sale (מְצִּרוֹ הַמַּטֶּר הַמִּיִּרְם, with reference to ver. 11; Jos. viii. 33, יְצִיר a half thereof, in the next clause הַּחַבְּר the (other) half thereof; Is. ix. 12.
- b) In other cases, the genitive is a proper name, and, according to No. 1, does not admit the article [comp. § 111, 1]; as תַּבְּלֵּהְ the altar of Bethel 2 Kings xxiii. 17, הַאַל בַּרִח־אַל the God of Bethel Gen. xxxi. 13, הַאָּל נְּרָח the king of Assyria Is. xxxvi. 16; comp. Gen. xxiv. 67; Jer. xlviii. 32; Ez. xlvii. 15, comp. xlviii. 1.

- c) In others, the connection between the noun and the following genitive is somewhat loose, so that the first forms a complete idea by itself, the second being only supplemental, relating to the material or design; as יְּאָבֶּן חַבְּּוֹיִל the weight, the leaden one Zech. iv. 10. יְּאַבֶּן הַיְּאַרָּן the altar of brass 2 Kings xvi. 14, הַאָּרוֹן הַבְּרִיח Jos. iii. 14, באַר הַאָּרוֹן מַבְּרִיח Jos. iii. 14, באַר אַריוֹן אַרְרִיח Jos. iii. 14, באַר אַריוֹן אַרְרִיח Jos. iii. 14, באַר אַריוֹן אַרְרִיח Jos. iii. 14,
- 3. Before the predicate, which from its nature is indeterminate, as Gen. xxix. 7, עוֹד הַיּוֹם נְּדוֹל yet is the day great, it is yet high day; xxxiii. 13, xl. 18, xli. 26; Is. v. 20, הַאֹמְרִים לַטּוֹב who call the good evil; lxvi. 3.

Yet there are cases where the nature of the predicate requires the article: Gen. ii. 11 אַר בּר בּוֹבְּא the same (§ 122, 1, 2d ¶) is that which surrounds; xlv. 12 בּר בּר בּוֹבְּבֶּר that my mouth (it is) that speaketh; Gen. xlii. 6, E.x. ix. 27, Num. iii. 24. For another case, where the article stands before the predicate, see § 109, 2d ¶.

§ 111.

USE OF THE ARTICLE (CONTINUED).

1. When a compound idea, represented by one noun followed by another in the genitive, is to be expressed definitely, it is done by prefixing the article to the noun in the genitive; as אֵלְשָׁר הַמְּלַחְטָּה a man of war Jos. xvii. 1, אַלְּחָטָה the men of war, Num. xxxi. 49; דְּבַר שָׁקֶר מְּשׁ מִל a word of falsehood Prov. xxix. 12, דְּבַר הַנְּבָרְא the word of the prophet Jer. xxviii. 9.

The article has the same position, when only the genitive is definite, as תְּלְקֵח תַּשְׂנָה a part of the field 2 Sam. xxiii. 11 (see on the contrary Jos. xxiv. 32, Gen. xxxiii. 19), אִרשׁ מָּה a husbandman Gen. ix. 20 (on the contrary אָרשׁ שֶּׁנָה Gen. xxv. 27). But, in this case, to avoid ambiguity, another construction was usually chosen; see § 115.

N. B. This explains the use of the article after של prop. totality, the whole. The article is inserted after של, when it expresses definitely all, whole (like tous les hommes, toute la ville), and is omitted when it is used indefinitely for of all kinds, any thing, or distributively for every (tout homme, à tout prix); e. g. בְּלִּדְהָאָרֶץ all men, אָבֶל־הָּוֹם the whole earth, prop. the whole of men, the whole of earth; but בְּלִּדְּבָּבְ any thing Judg. xix. 19, בּלַרְהָּבְ every day Ps. vii. 12. But also every living thing = all living.

^{*} Not, however, in its ordinary use as the mere definite article. In such forms, it is rather to be referred to its original import, as a demonstrative pronoun (§ 109, 2d ¶), that which surrounds.—Tr.

Even compound proper names may be resolved again into two words, and the second then takes the article; e.g. בֶּרְבִּיְלָיִינִי Benjaminite (§ 86, 5), בֶּרְבִילְיִינִי Judges iii. 15, בַּרְבִּילְיִינִי the Bethlemite 1 Sam. xvii. 58.

For exceptions, where the article stands before the governing noun and not before the genitive, see § 110, 2, b. So in the later style, Dan. xi. 31; comp. xii. 11.

2. When the substantive has the article, or (what is equivalent) is made definite by a following genitive or suffix, the adjective (as well as the pronoun הָּלִיה, וְּ 120, 1), belonging to the substantive, takes also the article. Gen. x. 12, הַּלְּיֹך הַּנְּלְיֹּה the great city; xxviii. 19, הַּבְּרִיֹם הַהּנְּא that place; Deut. iii. 24, בַּרְהָּה הַנְּרִיֹל thy strong hand; בַּרְהָה הַנְּרִיל the great work of Jehovah.

Not very unfrequent is the use of the article—

- b) It seldom stands only with the substantive, as in Ez. xxxix. 27, Gen. xliii. 14, 2 Sam. vi. 3 (perhaps to be emended); but somewhat frequently in connection with the pronouns אָּ הַ and הַזָּ, which in themselves are sufficiently definite, as אַרָּכְּה מַּלְּיִלָּה Gen. xxxii. 23, אַרָּרָה אַלַּ Ps. xii. 8; especially when the noun is made definite only by a suffix, as אַרָּבָּי אָרָ אַ 1 Kings x. 8; comp. Ex. x. 1, Jos. ii. 20, Judg. xvi. 5, 6, 15. Purposely indefinite is דְּבָּרֶם רָצָה שָׁלָּה would be their evil report); xlii. 19, אַרָּרָה אָּלָה of your brethren.

§ 112.

CONNECTION OF THE SUBSTANTIVE WITH THE ADJECTIVE.

- 1. The adjective, as an appendage of the substantive and subservient to it, stands after it, and agrees with it in gender and number; as אָשָׁה יָפָה, אִישׁ בָּדוֹל. On the position of the article, see § 111, 2.
 - Rem. 1. It is very seldom that the adjective, as an epithet of the substantive, stands before it, as when some emphasis rests on it; ls. xxviii. 21, liii. 11, Ps. lxxxix. 51, cxlv. 7; compare also Ps. xviii. 4. Merely poetic is the form of expression אָמִירֶם, Job xli. 7. strong among the shields for strong shields (comp. ver. 21; Is. xxxv. 9); or with

- a collective noun instead of the plural, אָדְליַר אָּדָה the poor among men = the poor, Is. xxix. 19; Hos. xiii. 2. Comp. the Latin construction canum degeneres.
- 2. When substantives of the feminine gender or those which incline to it (§ 107, 4) take two adjectives, the feminine form sometimes appears only in the one which stands nearest the substantive; as בְּלֵּבֶּה נְמָנְיֵל 1 Sam. xv. 9; רְּנָיֵל וְחָנָלְ 1 Sam. xv. 9; רְנָיֵל 1 Kings xix. 11; Ps. lxiii. 2. Comp. § 147, Rem. 1.
- N. B. In respect to number, nouns in the dual take adjectives in the plural (comp. § 88, 1); as אַכּיִבים רָסוֹית lofty eyes Prov. vi. 17; Ps. xviii. 28, Job iv. 3, 4, Is. xxxv. 3. Moreover the constructio ad sensum is frequent. Collectives are construed with the plural, as in 1 Sam. xiii. 15, Jer. xxviii. 4; the so-called pluralis majestatis (§ 108, 2. b), on the contrary, with the singular, as אַלְהִיּם צַּבְּיִּרְם צַּבְּיִרְם נַבְּיִרָם (but with the plur. 1 Sam. xvii. 26.)
- 2. An adjective, when its application is limited by a substantive, is followed by it in the genitive case,* as לְּבֶּר וֹשׁ beautiful in form Gen. xxxix. 6, בְּבִּר בַּבִּר pure in hands Ps. xxiv. 4, אֵּבְי sorrowful in spirit Is. xix. 10. Participles and verbal adjectives are often construed thus, though they also govern the cases of their verbs; see § 135.
 - 3. On the adjective as predicate of the sentence, see § 144 foll.

§ 113.

OF APPOSITION.

1. By this is meant the placing together of two substantives, when one of them (commonly the second†) serves as a limitation or restriction of the other. E. g. אַלְּהָה a woman (who is) a widow 1 Kings vii. 14; בַּלְהָה בְּתוּלָה a damsel (who is) a virgin Deut. xxii. 28; שַּׁבְּרִים אֲבֶּרִים אֲבֶּרִים אֲבֶּרִים אַבְּרִים אַבְּרִים בּיִּבְיִם בּיִּבְיִם בּיִּבְיִם בּיִּבְיִם בּיִּבְיִם בּיִבְּיִם בּיִבְיִם בּיִבְּיִם בְּיִבְּיִם בְּיִבְּיִם בּיִבְּיִם בּיִבְּיִם בּיִבְּיִם בּיִבְּיִם בּיִבְּיִם בּיִבְּיִם בּיִבְּיִם בּיִּבְּיִם בּיִּבְיִם בּיִבְּיִם בְּיִבְּיִם בְּיִבְּיִם בּיִּבְיִם בּיִּבְיִם בּיבִּים בּיִּבְיִם בּיִּבְיִם בּיִּבְיִם בּיִּבְיִם בּיִּבְיִם בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבִּים בּיבּים בּיבִּים בּיבּים בּיבּים בּיבּים בּיבּים בּיבּים בּיבִּים בּיבִּים בּיבִּים בּיבּים בּיבּים בּיבּים בּיבּים בּיבּים בּיבִּים בּיבְּיִם בְּיבְים בּיבְּים בּיבִּים בּיבּים בּיבְּים בּיבּים בּיבּים בּיבּים בּיבּים בּיבּים בּיבּים בּיבּים בּיבְים בּיבּים בּי

Two adjectives may also be placed in apposition, when the first modifies the sense of the second; as בְּחָרֵה בָּהוֹה לָבְנָה אֲבְקְנָה pale white spots Lev. xiii. 39; in verse 19, בְּחָרָה לָבְנָה אֲבְקְנָה a white-red (clear red) spot.

^{*} In Greek and Latin the genitive is employed in the same manner, as tristes animi; see Ruhnken, ad Vell. Paterculum, 2, 93.

[†] The first only in certain formulas, as רַּמָּבֶלְהְ תְּילֶבֶּה , וֹבְּעָּבֶּלְהְ תְּילֶבְּה , like our the king David, the king Solomon; where the arrangement בְּיִרִּר חַעָּבֶלְהְ, 2 Sam. xiii. 39, like Cicero Consul, is of rare occurrence.

§ 114.

OF THE GENITIVE.

1. It has already been shown (§ 89) that the relation of the genitive is regularly expressed, by attaching the genitive noun to the preceding nomen regens in the construct state. A genitive can be thus annexed to only one governing noun.* The language also avoids attaching to one such noun several genitives connected by the conjunction and, sometimes by repeating the nomen regens; as Gen. xxiv. 3, אֵלְהֵי הַשְּׁמֵים וֵאלֹהֵי הַאָּבֶיְם וֵאלֹהֵי הַאָּבֶיְם וֵאלֹהְי הַאָּבֶיְם וֵאלֹהְי הַאָּבֶיְם וֵאלֹהְי הַבְּיבִים וַאלֹהְי הַבְּיבִים וַאלֹהִי בְּבִי בְּבִי שְׁבִי וְבִי שְׁבִים וֹאלֹה indeed follow one another, each dependent on the preceding one. This repetition of the construct state is often avoided, however, by adopting a periphrasis of the genitive (§ 115); but not always, e. g. יְבִי שְׁבֵי וְבִי שְׁבֵי וְבִי שְׁבֵי בְּבִי שְׁבִי וְבִי שְׁבֵי בְּבִי שְׁבִי בְּבִי שְׁבֵי בְּבִי בְּבִי שְׁבֵי בְּבִי שְׁבִי בְּבִי שְׁבֵי בְּבִי שְׁבֵי בְּבִי בְּבִי בְּבִי שְׁבִי בְּבִי בְבִי בְּבִי בְבִי בְּבִי בְבִי בְּבִי בְבִי בְּבִי בְּבִי בְּבִי בְּבִי בְּבִי בְּבִי בְּבִי בְּבִי בְּבְיבִי בְּבִי בְּבִי בְּבִי בְּבִי בְּבִי בְּבִי בְּבִי בְּבִי בְב

In these two examples (comp. also Is. x. 12, Job xii. 24 and others) all the substantives, except the last genitive, are in the construct state. But there are also examples, where a genitive subordinate to the leading idea, and serving only as a periphrasis for the adjective, stands in the absolute state, while only the genitive that follows is dependent on the leading idea. E. g. Is. xxviii. 1, אַרָּבְּיֵרִ הְּלִּבְּיֵרְ הַעַּלְּבְּיִרְ הַעְּלִּבְּיִרְ הַעַּלְּבְּיִרְ הַעְלִּבְּיִרְ הַעְלִּבְּיִרְ הַעְלִּבְּיִרְ הַעְלִּבְּיִרְ הַעְלִּבְּיִרְ הַעְלִּבְּיִרְ הַעְלִּבְּיִרְ הַעְלִּבְיִרְ הַעְלִּבְּיִרְ הַעְלִּבְיִרְ הַעְלִּבְיִרְ הַעְלִּבְּיִרְ הַעְלִּבְיִרְ הַעְלִּבְיִרְ הַעְלִּבְיִרְ הַעְלִּבְיִרְ הַעְלִּבְיִרְ מִעְלִּבְיִרְ הַעְלִּבְיִרְ הַעְלִּבְיִרְ הַעְלִּבְיִרְ הַעְלִּבְיִרְ הַעְלִּבְיִרְ הַעְלִבְיִרְ הַעְלִבְיִרְ הַעְלִבְיִר הַעְלִבְּיִר הַעְלִבְיִר הַעְלִבְיִר הַעְלִבְיִר הַעְלִבְיִר הַעְלִבְּיִר הַעְלִבְּיִר הַעְלִבְּיִר הַעְלִבְיִר הַעְלִבְיּי הַעְלִבְיִּי הַעְלִבְּיִר הַעְלִבְּיִר הַעְלִבְּיִר הַעְלִבְּיִר הַעְלִבְּיִר הַעְלִבְּיִר הַעְלִבְיר הַעְלִבְּיִר הַעְלִבְיִר הַעְלִבְּיִר הַעְלִבְיִר הָעִבְּיִר הְעַבְּיִר הַעְלִבְיר הַעְלִבְּיִר הַעְלִבְּיִר הַעְלִבְּיִר הַעְלִבְּיִר הַעְלִבְייִר הַעְלִבְּיִי הַעְלִבְיר הַעְּבְּיר הַעְבִּיר הַעְבִּיר הַעְבִּיר הַעְבִּיר הַעְּבְּיִי הְעִבְּיִי הַעְבִּיר הַעְבִּיר הַעְבְּיִי הְעִבְּיִי הַעְבִּי הְבִּיי הַיְבְּיִי הַיְבְּיִי הְבְּי הַבְּיִי הְבִּי הְעִבְּי הַבְּיִי הְעִבְּיִי הַּעְבִּי הַיְבְיִי הַעְבְּי הַיְבְּי הַבְּי הְבְּי הַעְבִּי הְעִבְּי הְעִבְּי הַעְבְּי הַיְי הַיּבְי הְעבִּי הַיְי בְּי הַיְי בְּיבְּי בְּי בְּיבְי הַיְיִי בְּיִי הְעבִּי הְיבְי בְּיּי בְּיְיבְיי הְיבְּי הְיבְיי בְּיבְי הְיבְי הְיבְיי בְּיי בְּיִי בְּיבְי הְיבְיי בְּיי בְּיְיבְיּי הְיבְּי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיבְיי בְּיִי בְּיבְיּי בְּיבְיי בְּיִי בְּיִי בְּיִי בְּיי בְּיִי בְּיְי בְּיבְיי בְּיבְיי בְּיִי בְּיִי בְּי בְּיבְי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיבְיי בְּיבְיי בְּי בְּיבְיי בְּיבְיּי בְּיי בְּיבְיי בְּיבְיי בְּיבְיי בְּיבְיי בְי

Similar is the unusual case, of a substantive followed immediately by an adjective, and then by a genitive; as שַּבֶּה שַׁלְּהָּח עַּבְּרָּ עִשְׁלֵּהְת עַּבְּרָת , and then by a genitive; as עַּבֶּה עָּבְּרָת עַּבְּרָת עַבְּרָת , a Kings vi. 7. The usual arrangement is, אַבֶּרָת מַבְּרַת a great crown of gold, Esther viii. 15.

2. The noun in the genitive may stand not only for the subject, but sometimes also for the object. E. g. Ez. xii. 19, בַּיִם the wrong which the inhabitants have done; on the contrary, Obad. ver. 10, בְּיִם אָרָה the wrong against thy brother; Prov. xx. 2, אַרַבְּים the fear of the king;

^{*} It would be a violation of Hebrew idiom to say, בְּרַ רְּבָרוֹח בְּיִר וּבְנוֹת בְּרַ רְּבָר וּבְרוֹח בְּיִר וּבְרַרוּת Davidis; it would be necessary to say, בְּרַ דְּבְרֹיְרוּ בְּרַכְיִרוּ Davidis ejusque filia.

[†] In Latin there is the same use of the genitive after injuria (Cas. B. Gall. 1, 30), metus (as metus hostium, metus Pompeii), spes, and other words. Comp. Aul. Gell. 9, 12. In Greek compare xious τοῦ Θεοῦ, λόγος τοῦ σταυροῦ 1 Cor. i. 18.

concerning Sodom, Gen. xviii. 20; שׁבֵּל צֹּרְבָּיה the rumor concerning Tyre, Is. xxiii. 5; שְׁבֵל אֹּרְבָיה præda hostibus tuis erepta Deut. xx. 14. Comp. further § 121, 5. Other applications of the genitive are: קַבִּירַ יְסִרֹם way to the tree, Gen. iii. 24, קַבִּירַ יְסִרֹם sacrifices acceptable to God, Ps. li. 19, שְׁבָּעֵּח יְהֹהָה an oath sworn by Jehovah 1 K. ii. 43.

3. Not unfrequently the genitive relation supplies the place of apposition, as לְבֵּר פְּרָה fluvius Euphratis. See further, § 116, 5.

Rem. 1. In very rare cases, a word intervenes between the nomen regens and the nomen rectum, as in Hos. xiv. 3, 2 Sam. i. 9, Job xxvii. 3 (after 32, in all these passages; comp. also Is. xxxviii. 16).

2. With proper names, which are generally in themselves sufficiently definite, the genitive is seldom used for limitation or restriction. Instances of it occur, however, in geographical names; as אַרָּבּ בַּיִּדְיִּדִּי Ur of the Chaldees Gen. xi. 28, אַרָבּ בַּיִּדְיִּדִּ Aram of the two rivers = Mesopotamia; in like manner רְהֹיֶה צְּבָאוֹת Jehovah of hosts for Jehovah the Lord of hosts.

§ 115.

EXPRESSION OF THE GENITIVE BY CIRCUMLOCUTION.

Besides the expression of the genitive relation by subordination to the governing noun in the construct state (§ 89, and § 114), there are modes of expressing it by periphrasis, and chiefly by the preposition >, which means pertaining or belonging to, and thus expresses a relation not unlike that of the genitive. Thus we find—

- 1. לְּשִׁרֵּי, used principally for the genitive of possession, as אֲשֶׁר לְּאָבִיּיִתְ Gen. xxix. 9, xlvii. 4, the flock of her father (prop. the flock which was to her father); and also where there would be several successive genitives (to avoid the repetition of the constr. state, but see § 114, 1), as אַשֶּׁר לְשָׁאֵשֶׁר לְשָׁאַר לְשָׁאַשִּׁר לִשְׁיִּבְּיִּל אַשֶּׁיבְּיִּר אַשָּׁשֶׁר לְשָׁאַבּיִּל 15 am. xxi. 8, אַשֶּׁר לְשָׁיבִּיר הַשְּׁשֶׁר לְשָׁיבִּיר הַשְּׁשָׁר לִשְׁיבִּיר מוּשִׁר לִשְׁיבִּיר זוֹן the song of songs of Solomon Cant. i. 1; Gen. xl. 5, 2 Sam. ii. 8, 1 Chron. xi. 10. (Hence the Rabbinic designation of the genitive לִשֶּׁר הַּבּיר הַבּיר הַבּיי הַבּיר הַבּיי הַבּיר הַבּיר הַבּיר הַבּיי הַבּיר הַבּיי הַבּיי הַבְּיי הַבְּייִי הַבְּיי הַבְּייִי הַבְּיי הַבְּיי הַבְּיִי הַבְּיִי הַבְּיי הַבְּי הַבְיי הַבְּיי הַבְּיי הַבְּיי הַבְּיי הַבְּיי הַבְּיי הַבְּיי הַבְּיי הַבְּי בְּיִי הַבְּיי הַבְּיי הַבְּיי הַבְּיי הַבְיי הַבְּיי הַבְּיבְּיי הַבְּיי הַבְּיי הַבְּיי הַבְּיי הַבְּיי הַבְּיי הַבְּיי הַבְיי הַּיּי הַבְּיי הַבְ
- 2. לְּ (without שְּׁשֵׁי,), also for the genitive of appertaining and of possession,* as אַנְאָאָרָם לְּשָׁאָנִים לְשָׁאַרָּם the watchmen of Saul, 1 Sam. xiv. 16. This is

[•] Essentially, the Gascon is no less correct in saying la fille à Mr. N., than the written language in the form la fille do —; the former expresses the idea belonging to, the latter that of origin, descent. The Arabians distinguish a twofold geni-

used especially, a) when the governing noun is to be expressed indefinitely, e. g. בֶּן לִּינֵשׁר a son of Jesse, 1 Sam. xvi. 18 (whilst בַּן־רָשֵׁר signifies also the son of Jesse); פֿמַן לָאֵל נֶלְיוֹן a priest of the most high God, Gen. xiv. 18, xli. 12; שׁנַר־עָבָרִים לְשׁמְעֵר two servants of Shimei, 1 K. ii. 39; מומר לרוד a friend of David (was Hiram) 1 Kings v. 15; מומר לרוד also לדור מומר a pealm of David (prop. belonging to him as author), and elliptically לְדֵוֶד of David, Ps. xi. 1, xiv. 1: b) when there are several genitives depending on one substantive, e.g. הָלָכָת הַשָּׂנֶה לבֹנִי a portion of the field of Boaz, Ruth ii. 3; 2 Kings v. 9, דָּבֶרָי הַיָּמִים לְמַלְכֵּי יִשֹׁרָאֵל the chronicles of the kings of Israel, 1 Kings xv. 31; ראשר האבות למשוח בנר ישראל Josh. xix. 51, where the more closely connected nouns, expressing one compound idea, are joined in pairs by the construct state, whilst between them is the looser connection indicated by ; (comp. however, § 114, 1); c) after specifications of number, e. g. בְּשֶׁבְעֵהו יום לחבש on the seven and twentieth day of the month, Gen. viii. 11.

§ 116.

FARTHER USE OF THE CONSTRUCT STATE.

The construct state, as it serves only to indicate the close connection of two nouns, is used in the current of discourse for other near relations besides that of the genitive; viz.

- 1) Before prepositions, especially in poetry, and most frequently when the governing word is a participle; e. g. before בְּ, as שִּׁבְּרֵל the joy in the harvest, Is. ix. 2, v. 11; before בְּ, as אַּבְּרֵל לָנִים Is. lvi. 10, xxx. 18, Ps. lviii. 5, Job xviii. 2; before עַל weaned from the milk, Is. xxviii. 9; before עַל Judg. v. 10.
- 2) Before the relative pronoun, e. g. מְלִוֹם אֲשֶׁר the place where —, Gen. xl. 3.
- 3) Before relative clauses without קְרָיַת הָנָה דָיָד. e. g. קּרְיַת הָנָה דָיָד. the city where David dwelt, Is. xxix. 1, מְלִים לֹא יָדֵע אֵל the place of him who knows not God, Job xviii. 21, 1 Sam. xxv. 15, Ps. xc. 15. Comp. § 123, 3, Rem. 1.
- 4) Rarely, even before *Vav copulative*, as דְּכְמֵח וָדֵעָח Is. xxxiii. 6, xxxv. 2, li. 21.
 - 5) In cases of apposition (i. e. where there is not, as in § 114,

tive; viz. one which may be explained by 5, and another by 73. From the latter conception proceeds the de of the Romanic languages. In Greek may be compared the so-called σχήμα Κολοφώνιον, e. g. ή κεφαλη τῷ ἀνθρώπο for τοῦ ἀνθρώπου (see Bernhardy's Syntax, p. 88).

- 3, an actual genitive relation); e. g. 1 Sam. xxviii. 7, אַלֶּה בַּעַלָּה a woman, mistress (possessor) of a divining spirit (comp. παιδίσκη έχουσα πνεῦμα πύθωνος Acts xvi. 16); and so also, דְּבְּחַלְּח בַּּח בַּה the virgin-daughter of Zion, Is. xxxvii. 22, Jer. xiv. 17.
- 6) Also in other close connections of words; e. g. אולה one sometimes used for אולה 2 Sam. xvii. 22, Zech. xi. 7; see moreover Is. xxviii. 4, 16. Compare also the construct state in the numerals, as thirteen, fourteen (§ 97, 2), and in the adverb (§ 100, 2, c).

Rem. As in the above cases, the absolute state might be used about equally well instead of the construct, so on the contrary there are connections, where we should expect the constr. state rather than the absolute. E. g.

a) in geographical names like אָבֵל בַּיח מַכְּכָה Abel Beth-Maachah (i. e. Abel at Beth-Maachah, in distinction from other places called Abel).

Comp. on the contrary § 114, Rem. 2.*

b) in some other examples, where the connection is not sufficiently close for the genitive relation, so that it must rather be understood as an apposition, or an adverbial use (in the accusative § 118) of the second noun. Here belongs, among others, Ez. xlvii. 4, מַבְּרָבְּיָם not so well water of the knees as water up to the knees; Is. xxx. 20, מַבְּרָם water of affliction, or rather water in affliction.

c) in the combination אֱלֹחִים צְּלָחֵים אֶלֶחִי נְיָבְאוֹת, elliptical for אֱלֹחִים אֱלֹחִים אֱלֹחִים אֱלֹחִי

God (the God) of hosts.

§ 117.

DESIGNATION OF THE OTHER CASES.

1. The Hebrew language having lost the living use of case-endings (§ 90), it becomes a question how this defect was supplied, in designating the relation of the noun to the sentence. The Nominative can be known only from the syntactic construction. On the modes of indicating the Genitive, see §§ 114-116. The Dative is periphrased by the preposition >, the Ablative by > (from, out of), the Locative and Instrumental by > (in, at, by). But the noun thus dependent on a preposition, is in the Semitic form of conception a genitive; for these particles were originally nouns, and still retain in Arabic the genitive ending. Comp. § 101, 1.

^{*} Latin, Augusta Vindelicorum. But in English, e.g. York street, Covent-garden; a mere juxtaposition, for near Covent-garden.

On the use of the sign of the dative (>), so far as it encroaches on the sphere of our genitive, see § 115, 1, 2.

2. The Accusative, when it expresses a local direction or motion towards, frequently retains its ending היי (§ 90, 1). Elsewhere, it is usually known, like the nominative, only from the structure of the sentence. But it may often be recognized by the prefixed אָר (and before pronominal suffixes אָר (אוֹר is not used with a noun, however, except when it is made definite by the article, by a genitive (whether noun or pronominal suffix), or in some other way (Gen. vi. 2, 2 Sam. xiii. 17, xviii. 18), or is a proper name. Such is its prevalent use, especially in prose; but less use is made of it in poetry. E. g. Gen. i. 1, אַרְיָּעִיִּים (on the contrary אָרֶיְן וְשִׁמִים (Ex. i. 11).*

The examples are rare in which אַ stands before a noun that is not rendered definite; but somewhat more frequent in elevated style, where the article also may be omitted with a noun which is definite in signification (§ 109). E. g. Prov. xiii. 21, אַדְּצַרֶּקִים, Is. l. 4, Job xiii. 25, Ez. xliii. 10; in prose very rarely, as 1 Sam. xxiv. 6, Ex. ii. 1 (where, however, the noun is also limited by the connection).

§ 118.

USE OF THE ACCUSATIVE.

The accusative is employed, 1) as the object of transitive verbs (§ 138); and also 2) in many forms of adverbial limitation, where it is no longer governed immediately by the verb. We shall here treat only of the latter.

^{*} TIN (whence, in close connection with a following noun, the toneless TN, and then again with independent tone TN) proceeds from a pronominal stem, and is properly a substantive meaning casence, substance (comp. TNN sign). But when connected, in the constr. state, with a following noun or suffix, it forms a periphrasis of the pronoun ipse, autós (comp. the similar case in § 124, Rem. 3). In common usage, however, it has so little force that it merely indicates a definite object, having become as feeble as the casus oblique autou, autou, autou, ipsi, ipsum, desselben, denselben, denselben; and the Heb. Darrin TN, prop. autou tou ouganóu (comp. autin zouvila all. I. 144), it, the heaven, is no stronger than tou ouganóu.—That TN should also express the nominative, is not in itself inconceivable; and of this there seem to be a few examples, as Hag. ii. 17, 2 K. xviii. 30 (but in the parallel passage Is. xxxvi. 15, it is wanting), perhaps also Jos. xxii. 17, Dan. ix. 13. But in other passages, which some would reckon here (e. g.

The second of the above usages is undoubtedly derived from the first, and to this still belong several constructions in which the accusative is commonly supposed to be used adverbially (§ 138, 1, Rem. 3). But we are not therefore authorized to reject altogether the adverbial use of the accusative.

Accordingly the accusative is employed:

1. In designations of place: a) in answer to the question whither? after verbs of motion,* as בַּצָא וַהְשִּׂרָה let us go out into the field, 1 Sam. xx. 11, לֵּכֶה תַּרְשִׁיה to go to Tarshish, 2 Chron. xx. 36, Ps. cxxxiv. 2; b) in answer to the question where? after verbs of rest, as בֵּרוֹ אָבִירֹ in the house of thy father, Gen. xxxviii. 11, בַּרוֹת וְאַבֶּי in the door of the tent, xviii. 1. It is then employed also c) with reference to space and measure, in answer to the question how far? Gen. vii. 20, the water rose fifteen cubits.

In the cases a and b, especially the former, the noun often takes the accusative ending π —, on which see § 90, 2. The first relation may also be expressed by \S (as it commonly is with reference to persons), and the second by \S ; but we are by no means to suppose that where these particles are omitted the construction is incomplete.

² Sam. xi. 25, Neh. ix. 32, and even 1 Sam. xvii. 34), there is rather to be understood a loosely governed accusative,—as is certainly the case in its connection with the Passive (§ 143, 1, a).—In Ex. xlvii. 17, 18, 19, TN stands for TN, unless indeed the passage is to be so emended; comp. vs. 20.

[•] In Greek, this use of the accus is exclusively poetical; Π. 1, 317, πνίση δ' αὐροπον ἔκε.

offerings בְּלְם מּכּמִר כְּלָם according to the number of them all. Here belong also such cases as בְּשְׁנֶה נְשְׁלְרִים the double in money Gen. xliii. 15, אֲיֹנָהִים יְבִים an ephah of barley Ruth ii. 17, שְׁלָהִים נְיִים two years' time Gen. xli. 1. Comp. also § 116, Rem. b.

See analogous cases of the accus. in connection with a verb, in $\S\S$ 138 and 139. By this same process, carried still farther, many substantives have come to be distinctly recognized as adverbs (\S 100, 2, b).

Rem. Such a reference to place, time, &c., the noun may have, when it is connected with בְּ (as, according to, after the manner of), though then the preposition בְּ alone is in the accusative, while the noun is to be conceived as the genitive after it. So, a) of place; בְּבְּבָּן as in their pasture, Is. v. 17, xxviii. 21; בְּבָּבָן after the manner of the stone i. e. as into stone (the water contracts in freezing) Job xxxviii. 30, xxx. 14; בּיִבּישׁ as in gorgeous dress Job xxxviii. 14; בּיִבּישׁ as in a dream, Is. xxix. 7, comp. xxiii. 15; b) of time, especially in the combinations בּרִבִּי as in the days of —, Hos. ii. 17, ix. 9, xii. 10; Amos ix. 11; Is. li. 9. c) In other relations: e. g. Job xxviii. 5, אוֹב בּיִבְּי as with lye.

Rarely, another preposition is used after such a בְּרָאשׁנָה Is.

ı. 26; 1 Sam. xiv. 14.

The substantive with p may, of course, be the accusative of the object, or the nominative.

§ 119.

MODES OF EXPRESSING THE COMPARATIVE AND SUPERLA-TIVE.*

1. When the comparative is to be expressed, the particle מָלְים is prefixed to the word with which comparison is made; e. g. 1 Sam. ix. 2, בָּלִהַ מִכְּלִּהְעָם taller than any of the people; Judg. xiv. 18, בָּלִהְ מִבְּלֵּח sweeter than honey; so also after a verb, especially such as express a quality or attribute, as רַּלְבָּה and he was taller than any of the people, 1 Sam. x. 23; he loved Joseph more than all his (other) sons.

^{*} In Arabic, there is a strengthened form for the comparative and superlative, which in Heb. would be אַכְּדֶר To this, perhaps, belonged originally אַכְּדֶר (cruel, אַרְהָּלְּה deceitful (of a failing brook), and its opposite אַכְּדְר (contr. from aitan) unfailing, perennia. These forms have, indeed, lost their force and stand like solitary fragments; somewhat as the Latin comparative dies out in the Italian, and still more in the French, and its place is supplied by periphrasis (with più, plus).

In other cases also the particle אָם often expresses pre-eminence (e. g. בְּחָרוֹן פּוֹן בּער excellence above, Eccles. ii. 13, comp. Deut. xiv. 2), which the Hebrew conceives as a separation from, a de-signation. Compare the Latin ablative with the comparative; also the etymology of the Latin words eximius, egregius, and in Homer ἐκ πάντων μάλιστα, Il. 4, 96, and merely ἐκ πασέων, 18, 431). Hence the signification more than connects itself with the fundamental signification out of. (Compare the use of ɔ̄g in comparisons, Job xxiii. 2; Ps. cxxxvii. 6.)

The predicate is sometimes not expressed, and must be supplied from the connection. E. g. Is. x. 10, פְּסִילֵיהֶם מִירוֹשֶׁלֵים their idols are more numerous (mightier) than those in Jerusalem; Job xi. 17, מְצֵּהֶרֶיִם clearer than the noonday.

The correlative comparatives, greater, less, are expressed merely by great, little, Gen. i. 16.

A kind of superlative, in substantives expressing quality, is made by the construction לֵּיֶשׁ מֵיְשׁׁ the holiest of all, prop. the holy (holiest) among holy things.

§ 120.

SYNTAX OF THE NUMERALS.

1. The numerals from 2 to 10 (which are properly substantives, but may also be used adverbially, § 97, 1), are connected with substantives in three different ways. They stand either a) in the construct state before the substantive (the object numbered being therefore in the genitive), מְּלְשֵׁח לִינִים three days, prop. triad of days; or b) in the absolute state before it (the object numbered conceived as the accusative or in apposition), מְּלִים three sons; or c) in the absolute state after it, and in apposition with it (in the later books, where the adverbs also are so placed), שִׁלְינִים לְּעִלִים three daughters, 1 Chron. xxv. 5.

In like manner, the constructions אָמָה Gen. xvii. 17, and אָמָה שֶׁנָה xxv. 7, 17, a hundred years, are equally common.

2. The numerals from 2 to 10 are joined, with very few exceptions (e. g. 2 Kings xxii. 1), with the plural form of the substantive. The tens (from 20 to 90), when they precede the substantive, are regularly joined with the singular (in the accusative), and when they follow it in apposition, with the plural. The first is the more frequent construction. E. g. Judg. xi. 33, twenty cubits, 2 Chron. iii. 3 seq. The plural may be used in the first case (Ex. xxxvi. 24, 25), but the singular never occurs in the second.

The numerals from 11 to 19 are joined to the singular form (in the accusative) only with certain substantives, which there is frequent occasion to number, as ישֹרָה (ady, ישֵׁיִי שׁנָה man, &c. (comp. "four foot deep," "a thousand pound,"); e. g. מַּבְּרִי בְּעַה בְּעָה בְּעָה (prop. fourteen day Ex. xii. 6. With this exception, they are joined to the plural; and in the later books may then stand after the substantive (1 Chron. iv. 27, xxv. 5).

- 3. Numerals compounded of tens and units (as 21, 62) take the object numbered either after them in the singular (accusative), as אָהָים וְשִׁשִּׁים אָּנִים רָשִׁיִּם אָּנִים וּשִׁיִּם אָּנִים אָּנִים וּשִׁיִּם אַנִּים אָנִים וּשִׁיִּם אַנִּים וּשִׁיִּם יִּשְׁיִּם וּשִׁיִּם אָנִים וּשִׁבְּים וְשִׁבְּים וְשִׁבְּים וְשָׁבְים וְשִׁבְים שְׁנִים וְשָׁבְים שְׁנִים וְשָׁבְים שְׁנִים וְשָׁבְים שְׁנִים וְשָׁבִים שְׁנִים וְשָׁבִים שְׁנִים וְשָׁבִים שְׁנִים וְשָׁבִים שְׁנִים וְשָׁבִים שְׁנִים וְשָׁבִים שְׁנִים וְשָׁבַים שְׁנִים וְשָׁבִים שְׁנִים וְשָׁבַים שְׁנִים וְשָׁבַים שְׁנִים וְשָׁבַים שְׁנִים וְשָׁבִים שְׁנִים וְשָׁבַים שְׁנִים וְשָׁבַים שְׁנִים וְשָׁבַים אַנָּים וְשָּבַים שְׁנִים וְשָּבַים שְׁנִים וְשָׁבַים שְׁנָים וְשָׁבַים שְׁנָים וְשָׁבַים שְׁנָים וְשָׁבַים שִׁנָּה וְשֶׁבַים שְׁנָים וְשְׁבַים שִׁנָה וְשֶׁבַים שְׁנִים וְשָׁבַים שְׁנִים וְשְׁבַים שְׁנָים וְשְׁבַים שְׁנָים וְשְׁבַים שְׁנִים וְשְׁבַים שְׁנִים וְשְׁבַים שְׁנִים וְשְׁבַים שְׁנִים וְשְׁבַים שְׁנִים וְשְׁבִים שְׁנָים וְשְׁבַים שְׁנִים וְשְׁבָּים שְׁנָים וְשְׁבַים שְׁנִים וְשְׁבָּים שְׁנִים וְשְׁבָּים שְׁנִים וְשְׁבָּים שְׁנִים וְשְׁבַים שְׁנִים וְשְׁבָּים שְּׁנִים וְשְׁבָּים שְׁנִים וְשְׁבָּים וְשְׁבָּים שְׁנִים וּשְׁבָּים שְׁנִים וְשְׁבּים שְׁנִים וְשְׁבּים שְׁנִים וְשְׁבָּים שְׁנִים וּשְׁבּים שְׁנִים וּשְׁבּים שְׁנִים וּשְׁבַּים שְׁנִים וּשְׁבּים שְׁנִים וּשְׁבּים שְׁנִים וּשְׁבּים שְׁנִים בּיִים בְּעִיּים שְׁנִים בְּיִּים וְשִׁבּים שְׁנִים וּיִּים בּיִים בְּיִים בְּישִׁים שִׁנִים בּיִים בְּיִים בְּיִּים בְּיִים ב
- - Rem. 1. The numerals take the article when they stand without a substantive, and refer to subjects mentioned before, as שַּׁבְּיֵם the two Eccles. iv. 9, 12. The case שַּׁבְּיֵם the seven days Judg. xiv. 17, is to be explained on the principle stated § 111, 1.

- 2. Certain substantives employed in designations of weight, measure, or of time are commonly omitted after numerals; e. g. Gen. xx. 16, אָבָאָ a thousand (shekels) of silver; so also before אָבָּי gold 1 K. x. 16; Ruth iii. 15, בּשִּׁרָדם six (ephahs) of barley; 1 Sam. xvii. 17, אַבָּי ten (loaves) of bread. Thus יוֹם is omitted Gen. viii. 5, and אַבָּי הַ a hundred cubits, prop. a hundred by the cubit, Ex. xxvii. 18.
- 5. Numbers are expressed distributively by repetition of the cardinals, as שְׁלֵים שְׁלֵים לְּעָכִים לְּעָכִים לְעַכִּים לְעַכִּים לְעַכִּים לְעַכִּים לְעַכִּים לְעַכִּים לְעַכִּים two by two, Gen. vii. 9, 15. One time, once, is expressed by Equation (prop. a tread), שַּלֵים two times, twice, שַּׁלִים thrice. These may also be expressed by the fem. forms of the cardinals, as אַבְּיִם once, חַבְּיִּם לִינִּים לְּעָבִים מוּכִּים מוּכִּים מוּכִּים מוּכִּים מוּכִּים מוּכִּים מוּכִּים מוּכִּים מוּכִּים מוּכִים מוּכִּים מוּכִים מוּכִּים מוּכּים מוּכִּים מוּכִּים מוּכּים מוּכִּים מוּכִּים מוּכִּים מוּכִּים מוּבּים מוּבים מוּבּים מוּבּים מוּבּים מוּבּים מוּבים מוּבּים מוּבּים מוּבּים מוּבּים מוּבּים מוּבים מוּבים מוּבּים מוּבּים מוּבּים מוּבּים מוּבּים מוּבים מוּבים מוּבּים מוּבים מוּבּים מוּבים מוּבים מוּבּים מוּבּים מוּבּים מוּבים מוּבים מוּבים מוּבּים מוּבּים מוּבים מוּים מוּבים מוּבים מוּבים מוּים מוּבים מוּבים מוּבים מוּים

CHAPTER II.

SYNTAX OF THE PRONOUN.

§ 121.

USE OF THE PERSONAL PRONOUN.

- 1. The personal pronoun as subject of the sentence, like any other word in the same relation, requires for its union with the predicate no separate expression of the copula, when this is merely the substantive-verb to be (§ 144). E. g. אָלְכִּי הָּרֹאָה (am) the seer 1 Sam. ix. 19, בֵּיִם אֲכִּים אֲכִים אַבְּיִם אַבְּיִם אַבְּיִם הַם blameless (wast) thou Ez. xxviii. 15, כֵּי בַּיְרְמִים הַם that naked (were) they Gen. iii. 7, אָהָד הרא one dream (is) it Gen. xli. 26.
- 2. The pronoun of the third person often serves to form a connection between the subject and predicate, and then supplies in some measure the place of the copula, or of the verb to be. E. g. Gen. xli. 26, the seven good kine שַּׁבְּע שִׁׁנִים הַּיָּה seven years (are) they; Eccles. v. 18, בְּיִלְים הַּיִּה בְּיִלְים הַּיִּה this is a gift of God.—Sometimes such a pronoun of the third person refers to a subject of the first or second person; e. g. בְּּיִלְה הַּיִּא בִּילְכִי thou art my king Ps. xliv. 5, where בּיִּלְה points at the same time

to the predicate and gives it prominence (prop. thou (art) he, my king); Is. xxxvii. 16, Neh. ix. 6, 7, Deut. xxxii. 39. (Comp. in Chaldee, Ezra v. 11; so in the Coptic.)

- 3. To the ground-rule (§ 33, 1), that the separate pronouns express the nominative and the suffixes the oblique cases, there is but one exception, viz. when there is an emphatic repetition of the personal pronoun in an oblique case (me, me; of thee, of thee); it then takes, the second time, the separate form of the pronoun, in the same case as the preceding suffix, with which it is in apposition. E. g. the accusative of the verbal suffix, Gen. xxvii. 34, בַּרַכֵּנִי גַם אַנִי bless me, me also, comp. Prov. xxii. 19; still oftener in the genitive, with a nominal suffix, דָּמָה עַם אָמַה 1 Kings xxi. 19, thy blood, yea thine (prop. sanguis tui, utique tui); Prov. xxiii. 15, Ps. ix. 7. So also when the pronoun, thus placed in apposition, is under the influence of a preposition (i. e. is in the genitive, according to § 101, 1, comp. § 154, 4), as Hag. i. 4, קבם אַהֶּם for you, for you; 1 Sam. xxv. 24, לָכֶם אַהֶּם on me, on me; 1 Sam. xix. 23, עליו בַּם הוא also on him; 2 Chron. xxxv. 21, לא מליך אחה. not against thee. On the same principle is to be explained Gen. iv. 26, לְשֵׁח נָם הוּא to Seth, to him also; x. 21.
- 4. The suffix to the verb is, properly, always the accusative (§ 33, 2, a, § 59), and is the most common form of expressing the accusative of the pronoun (see Rem.). In certain cases, however, it is used also (with an almost inaccurate brevity of expression) for the dative; as Zech. vii. 5, הַבְּבְּחָלֵּה did ye fast for me? i. e. in my behalf, for in the fatherless) grew up to me as to a father, Ez. xxix. 3, comp. ver. 9.

Rem. The accusative of the pronoun is necessarily expressed by אַאָּר (§ 117), the sign of the accusative, a) when the pronoun, for the sake of emphasis, precedes the verb, as אַרְּךְּ הַרְבָּיִה Num. xxii. 33; b) when the verb has two pronouns in the accusative (as only one of them can be a suffix), as הַּרְאַנִי אַהוֹ 2 Sam. xv. 25. The use of this sign with the pronoun is not confined, however, to these cases; see Gen. iv. 14, xv. 13.

5. The suffixes to nouns, which are properly genitives (§ 33, 2, b), and supply the place of possessive pronouns,* express, like

^{*}The possessive pronoun may also be expressed by a periphrasis, as is usual in the Aramæan; e. g. Ruth ii. 21, הַלְּבֶּרֶרֵם צֵּעָׁיֵרָ לִּדְּ the servants which (are) to me. 10r my servants; especially when the substantive is followed immediately by

nouns in the genitive (§ 114, 2), not only the subject, but also the object. The latter, e. g.: הַּנְּכִיל the wrong done to me, Jer. li. 35; the fear of him, Ex. xx. 20.

6. When one noun is followed by another in the genitive, so that they together express but one complex idea, a suffix which refers to this whole idea is appended to the second of the two nouns (compare the analogous position of the article, § 111, 1). This occurs most frequently in the case (mentioned § 106, 1), where the second noun is used to express a quality of the first, as a periphrasis of the adjective; e.g. Ps. ii. 6, אַרָּלֵי בַּסְּפּל mount; Is. ii. 20; xxxi. 7, אַרֶּלֵי בַּסְּפּל his silver idols; אַלֵּילֵי his strong steps, Job xviii. 7.

Very rare is the construction דַּרְבֵּן: וְּשָׁה thy lewd conduct, Ez. xvi. 27; comp. xviii. 7. So also Lev. vi. 3, Ps. xxx. 8.

- Rem. 1. A masculine pronoun is sometimes used with reference to a feminine substantive (probably an inaccuracy of the colloquial language, which passed into that of books); e. g. Gen. xli. 23, Ex. i. 21. The reverse also occurs, but less frequently; Deut. v. 24, 2 Sam. iv. 6.
- 2. The accusative of the pronoun, as object of the verb, is often omitted where it is easily supplied from the connection, especially the neuter accusative (it) after verbs of saying; e. g. בַּיּאֹמֶר (like dixit) he said it Ex. xix. 25; and he told it Gen. ix. 22. As accus of the living object it is also omitted; Gen. xxxviii. 17, until thou sendest (him); xxiv. 12, let (her) meet me. [?]

another in the genitive, as in 1 Sam. xvii. 40. (Comp. the analogous mode of expressing the genitive, § 115.)—In this case there is sometimes a pleonastic use of the suffix, as ਜ਼ਿਲ੍ਹੇ ਜ਼ਿਲ੍ਹ prop. his litter of Solomon, Cant. iii. 7; comp. i. 6.

^{*} See Gesenius, Thes. Ling. Hebr., p. 329. Compare the Phoenician names of gods, Adonis (אֲלֹנִי) and Baaltis (בַּבְּלָחִי); and our Notre Dame, Unsere liebe Frau.

comp. Is. xli. 1; and after the second, Is. xlv. 20. In a similar manner Mic. i. 2, hear, ye peoples by .

§ 122.

OF THE DEMONSTRATIVE AND INTERROGATIVE PRONOUNS

1. The personal pronoun of the third person אַהֹּר, fem. הָּרֹאּ, plur. הַבְּּה, fem. הַּבָּּה (is, ea, id; ii, eæ, ea), is used also for the demonstrative pronoun. It then takes, regularly, the article (exceptions see in § 111, 2, b), but scarcely ever except when the substantive also is made definite. E. g. בַּיּוֹם is vir, בַּיּוֹם eo die.

2. The demonstrative, in its leading form אָּנֶי (as well as אַדָּי), has also, especially in poetry, the force of the relative אָשָׁי, has also, especially in poetry, the force of the relative אַשָּׁי, comp. in Engl. that for which. E. g. Ps. civ. 8, to the place אַבְּיק לָּהָם which thou hast destined for them. It is even employed (like אַשֶּׁי, 123, 1) to give a relative sense to another word; e. g. Ps. lxxiv. 2, Mount Zion אַבְּיִהְ מַּ on which thou dwellest.

היַ is used adverbially, a) for there, הַּיָּה see there! and then merely as an intensive particle, especially in questions, as הַּיָּה שִּבְּבָּיה wherefore then? b) in reference to time, for now, as מוֹן חֹיִי now (already) twice, Gen. xxvii. 36.

 daughter? Gen. xxiv. 23; and both מָם are also used indefinitely, for any one whoever, and any thing whatever (Job xiii. 13). For the latter, the language has also the word מָאוֹנְתָּה.

For the use of no in a form of negative command, see § 153, 2, first Note.

§ 123.

RELATIVE PRONOUN AND RELATIVE CLAUSES.

1. The pronoun אַשֶּׁ often serves merely as a sign of relation, i. e. to give a relative signification to substantives, adverbs, or pronouns. E. g. שֵּׁי there, שֵּׁיִי where; שִּׁיִּ thither, שִּׁשִּׁר שִּׁשִּׁר אַשָּׁי whither; שִּׁשִּׁר שִׁיִּשְׁר אַשְּׁיר שִּׁשִׁ whence. In the same manner the Hebrew forms the oblique cases of the relative pronoun, who, which, viz.

Dative, לָהֶן , לָהֶם to him, אֲשֶׁר לִי to whom; לָהֶן , לָהֶם to them, אֲשֶׁר לָהָן to whom.

Accusative, אָלֶה אֹתָה him, her; אָלֶה אֹתָה אָלֶה, אַלֶּה whom (quem, quam).

With prepositions, אם therein, אם אשֶׁב wherein, קּמֶּבּנּ therefrom, אַשֶּׁר בְּינֶבְּנּג wherefrom.

Genitive, אָשֶׁר לְשׁנוֹ whose language, Deut. xxviii. 49.

The accusative whom may, however, be expressed by מַּשְׁבּּ alone, as in Gen. ii. 2.

- 2. The word אָשֶׁי is commonly separated from the one which it thus affects, by one or more words, as אָשֶׁר הָּיָה where was, Gen. xiii. 3. But seldom are they written together, as in 2 Chron. vi. 11.
- 2. The relative אָשֶׁבְּ often includes the personal or demonstrative pronoun, in such combinations as he (or she) who, that which, those who, see § 124, 2, as in Latin qui stands for is qui. E. g. Num. xxii. 6, אָשֶׁר לָא שֶׁרְער and (he) whom thou cursest; Is. ii. 15, אַשֶּׁר לֹא שֵׁרְער (that) which they have not heard. The pronoun is almost always to be supplied where a preposition stands before אָשֶׁר ; the preposition is then construed with the

supplied pronoun, and the relative takes the case which is required by its connection with the following part of the sentence. E. g. שַּׁבְּשׁ to him who, and to them who; שְּׁבְּשׁ from him who, from those who or which; אַרוֹאָשׁ prop. according to that which, hence, as; אַרוֹאָשֶׁר him who, those who, and also that which.*

Sometimes the idea of place or time is also to be supplied; as שַּׁאֲשָׁ in (that place) where? שְׁאָשָׁ from (that time) when.

- 3. The pronoun שֵּׁשֵׁ may be omitted in all the cases which have been specified: there is then no expression of the relative, as in the English construction, the friend I met; the book I told you of; where the relation is indicated only by the subordination of the relative clause. This omission of שֵּׁשֵׁׁ (most frequent in poetry) takes place—
- a) Where it would stand as a pronoun in the nominative or accusative; e. g. Gen. xv. 13, בְּלֶּדְ לֹא לֶּהֶם in a land (which belongs) not to them; יְמְעֵל בְּשַׁדֵּוֹת יִמְעֵל and he falls into the pit (which) he makes; Gen. xxxix. 4, כַּל־רָשׁ־לוֹ all (which) was, i. e. belonged, to him, comp. ver. 5, where אַשֶּׁד is inserted; Eccles. x. 5 (comp. vi. 1, where with the same words אַשָּׁר is employed).†
- b) When it would be merely a sign of relation, e. g. Ps. xxxii. 2, happy the man, לא יַרְוֹשׁבּׁ יְרִיּלִי לוֹ עִּוֹן to whom Jehovah imputeth not sin; Job iii. 3, Ex. xviii. 20. Frequently in specifications of time, where it would have the signification when; 2 Chron. xxix. 27, בְּעֵח הַחֵל הְעוֹלָה at the time (when) the offering began; Ps. iv. 8, עוֹן דְּנְנָם וְחִירוֹשָׁם רַבּוּ in the time (when) their corn and must are abundant; Jer. xxxvi. 2.
- c) When there is also an omission of the personal or demonstrative pronoun (No. 2); e. g. Is. xli. 24, הּרְעַבָּה יְבְחַר מּמּם an abomination, (he who) makes choice of you; Job xxiv. 19,

[†] The Arabic omits the relative when the substantive to which it refers is indeterminate, as above; but inserts it when the substantive is determinate. In the latter case, the Hebrew commonly inserts it in prose (see Jer. xxiii. 39, Ex. xiv. 13 et al.); though it is sometimes omitted, Ex. xviii. 20, 2 Sam. xviii. 14, especially in poetry, Ps. xviii. 3, xlix. 13, 21, Deut. xxxii. 17, Job iii. 3.

Sheol [sweeps away] הָּטְאוּר (those who) sin; comp. ver. 9. The pronoun thus omitted may include the idea of place or time, as 1 Chron. xv. 12, אֶל־הַכְּינוֹחָל לוֹ (the place which) I have prepared for it; comp. Ex. xxiii. 20.

- Rem. 1. When the pronoun to be supplied would be in the genitive, the preceding noun takes the constr. state. E. g. Ex. iv. 13, בְּרֵ חִשְׁלֵּח the hand (of him whom) thou wilt send; Hos. i. 2, שְׁמֵּח לֹא יִדְלְּחִי הָּפָּרִיּחְיִהְ (of that which) Jehovah spake; Ps. lxxxi. 6, שְׁמֵּח לֹא יִדְלְחִי the speech (of one whom) I knew not; lxv. 5; Lam. i. 14, Jer. xlviii. 36. Comp. § 116, 3.
- 2. Relative clauses are also attached by the copula (ז), e. g. Job xxix. 12, the orphan, ילֹנֵי לוֹן and he that hath no helper.

§ 124.

MODE OF EXPRESSING THOSE PRONOUNS FOR WHICH THE HEBREW HAS NO PROPER FORMS.

- 1. The reflexive pronoun in the oblique cases, se, sibi, &c., is expressed—
- a) By the conjugations Niphal and Hithpaël.
- b) By the pronominal suffix of the third person; e. g. Judg. iii. 16, בְּלֵבְּעׁ כֹּלֹ צֵּחְרֵּדְ חֶרֶבּ and Ehud made him (sibi) a sword; Gen. xxii. 3, Abraham took two of his servants אוֹרָה with him, for with himself; 1 Sam. i. 24, she carried him up שַּבְּּה with her, for with herself; Gen. viii. 9, Jer. vii. 19, Ez. xxxiv. 2, 8, 10.
- c) By periphrasis with a substantive, especially לֹא צֵּרֶע e.g. לֹא צֵּרֶע e.g. לֹא צֵּרֶע f. e.g. בָּמָשׁר I should not know myself, Job ix. 21; Jer. xxxvii. 9; שַּׁרְבָּהְּיִּ within herself (בֶּרֶב the inner part), Gen. xviii. 12 Comp. Rem. 3.

The idea self is similarly periphrased, in Arabic by eye, soul, spirit, in Sanscrit by soul, spirit (atman), in Rabbinic ኮዴፌኒ, ኮፌኒ (bone), ካላ (body), in Amharic by ድጵጎ (head), in Egyptian by mouth, hand* et al. Comp. in Engl. my body (I myself), in Middle High Germ. mîn lîp, dîn lîp.

2. The relative \(\text{TES}\) commonly includes the personal and demonstrative pronoun (in the combinations he who, that who, those who, \(\frac{5}{2}\) 123, 2) in all cases of the singular and plural. Very seldom it is expressed by the interrogative pronoun, as \(\text{Eq. 13}\) that which, Eccl. i. 9, iii. 15.

^{*} M. G. Schwarze, kopt. Gramm. Berlin, 1850, S. 346, 351.

2. Any one, some one, is expressed by Ex. xvi. 29, Cant. viii. 7; and by Lev. i. 2; any thing, something (especially with a negation),

by קבר, דבר without the article. Comp. also § 122, 3.

one another.

5. Some is often expressed by the plural form alone, as מָּבְים some days Dan. viii. 27, שׁבִּים some years Dan. xi. 6, 8; and sometimes by ביש sunt qui, Neh. v. 2-4.

CHAPTER III. SYNTAX OF THE VERB.

§ 125.

USE OF THE TENSES IN GENERAL.

From the poverty of the Hebrew language in the means of expressing the relations of time, absolute and relative (§§ 40 and 48), we should naturally expect some variety in the uses of the same form.

We are not to infer from this, however, that there was no well-defined and established use of the two existing tense-forms;

on the contrary, each has its own definite sphere, as already stated in general, in the Note on page 88. The Perfect serves for the expression of the finished and passed, what is come to pass or is gone into effect; whether it actually belongs already to past time, or lies properly in the present or even in the future, and is only represented as finished (i. e. expressed with the same certainty as if already done) or as relatively prior to another and later event. The Imperfect (Infectum, Futurum) expresses, on the contrary, the unfinished, and hence the continuing and progressive (even in past time), that which is coming into being, and the future. The Imperfect, moreover, in a modified form (§ 48), is also used to express the relations of the Optative, the Jussive, and the Subjunctive. To which is to be added another peculiarity of the Hebrew diction, already noticed in § 49, viz. the attachment of Imperfects to a Perfect, and vice versa of Perfects to an Imperfect, by means of the Vav consecutive. The details are given in the following sections.

It is a false view, which regards the so-called Perfect and Imperfect not as tenses, but as designed originally to express distinctions of *mood* rather than relations of *time*.*

§ 126.

USE OF THE PERFECT.

The form of the Perfect stands

1. In itself and properly, for absolutely and fully past time (Præteritum perfectum), e. g. Gen. iii. 10, 11, סְלִּי הַּבְּּיִד לְּהְּ who hath showed to thee? ver. 13, why hast thou done this? Comp. vs. 14, 17, 22. Hence it is used in narrating past events; Gen. i. 1, in the beginning God created (Perf.) the heaven and the earth; iv. 1, xxix. 17. Job i. 1, there was (Perf.) a man in the land of Uz; ii. 10.

^{*} On the contrary, very nearly corresponds the distinction of Actio perfects and Actio infects, introduced after Varro into Latin grammar.

In continued narration, it is usually followed by the Imperfect, connected with it by Vav consecutive, § 129, 1.

- 2. For the Pluperfect. Gen. ii. 2, מְלֵאְרָהוֹ אֲשֶׁר לְשָׁה his work which he had made; ver. 5, Jehovah had not yet caused it to rain; vii. 9, xix. 27, xx. 18, xxvii. 30, xxxi. 20, Jon. i. 5.
- 3. For the abstract Present of our languages, where this denotes, a) a condition or property already long continued and still existing, as יְּרַלְּמִי I know, Job ix. 2, x. 13; אַרָּלְאָדִי I know not, Gen. iv. 9; יְּרַלְּמִי I hate,* Ps. xxxi. 7; אַרַלְּמִי I am righteous, Job xxxiv. 5; אָרַלְּאָדִי thou art great, Ps. civ. 1; I am little, Gen. xxxii. 11; or b) an already existing, but still recurring (habitual) action or state (frequent in expressing general truths); as, אַמֵּרְתִּי I say, I think, Job vii. 13, Ps. xxxi. 15.—Ps. i. 1; happy the man, who walks not (הַּלַבִּי in the counsel of the wicked, nor stands (עַּמַר) in the way of sinners, nor sits (יִּמַר) in the seat of scoffers; x. 3, cxix. 30, 40.

Here, in the sphere of our Present, the Perfect and Imperfect meet. The one or the other is used, according as the speaker regards the action or state expressed by the verb as one that before existed, but still subsisting, or perhaps just then completed; or, as then about coming to pass, continuing, perhaps happening at the moment (comp. § 127, 2). We accordingly find, in about the same sense, לֹא אוכל Ps. xl. 13, and לֹא אוכל Gen. xix. 19, xxxi. 35. Often, in such cases, Perfects and Imperfects are intermingled; e. g. Is. v. 12, Prov. i. 22, Job iii. 17, 18.

^{*} As in Latin, novi, memini, odi, in Gr. οἶδα, μέμνημαι.

tivity (בָּלָה); vs. 14, 17, 25, 26; xi. 1, 2, 4, 6, 10. In these cases, also, it alternates with the Imperfect; e. g. Is. v.—Comp. No. 6.

In Arabic also, the Perfect, strengthened indeed by the particle ¬p, is employed in the emphatic expression of a promise, and the like. Thus it is said: I have already given it thee; i. e. it is as good as done. Similar to this is the use of the Lat. perii, and the Gr. δλωλα, διέφθορας II. 15, 128.*

- 6. In the cases hitherto considered, the Perfect stands by itself, independently, and without any immediate connection with verbs that precede it. But its uses are no less various, when it is connected by \(\gamma\) (Vav consecutive of the Perfect) with a preceding verb; it then connects itself also (in signification) with the tense and mood of that verb. The tone, in this case, is thrown forward; see \(\frac{1}{2}49, 3\). It is thus used—
- a) Most frequently with reference to future time, when preceded by the Imperfect. E. g. Gen. xxiv. 40, Jehovah will send his angel רְהַאָּלִיתַ הַּרְכֶּהְ and prosper thy way (prop. and then he

^{*} The assurance, that something shall take place, can also serve for the expression of a wish that it may take place. So in Gen. xl. 14, דְּמֵירְהַיְּלֵּא עַּבְּּרִי דְּמָלֵּא וֹיִבְּי מְשִׁרִּי וֹנְאַר מְּשִׁר מִּא וֹיִבְּי מְשִׁרִּי וֹנְאַר מְשִׁר מִּי מִּשְׁרִי מְשִׁר מִּא מִּשְׁרִי מְשִׁר מְשִּר מְשִׁר מְשְׁר מְשִׁר מְשְׁר מְשִׁר מְשְׁר מְשְׁר מְשְׁר מְשִׁר מְשְׁר מְשְּי מְשְׁר מְשְּי מְשְׁר מְשְׁב מְשְׁב מְשְׁב מְשְׁבְּי מְשְׁבְּי מְשְׁבְּיִי מְשְּׁתְּי מְשְׁבְּעְי מְ

- prospers); Judg. vi. 16, 1 Sam. xvii. 32. Here the Future, as the discourse proceeds, passes over into the narrative form of the Præterite; and this use of the Perfect is connected, in signification, with that explained in No. 4.
- b) For the Present subjunctive, when that is the meaning of the preceding Imperfect (§ 127, 3). E. g. Gen. iii. 22, קַּמָּר וְאָבֶל lest he put forth his hand and take and eat; prop. and so takes and eats. xxii. 12, xix. 19, Num. xv. 40, Is. vi. 10.
- c) For the Imperative, when this form precedes. Gen. vi. 21, אַּבְּטְּבְּיִן קְּיִּבְּיִ take for thyself, and gather; prop. and then thou gatherest. xxvii. 43, 44, 1 K. ii. 36. As under letter a, the expression of command here passes over into plain narration of what is to be done. The Perfect is sometimes separated from the Vav: Ps. xxii. 22.
- d) For past or present time, when this is expressed by a preceding Perfect or Imperfect.
 - Rem. 1. The Perf. with Vav consec. has also reference to future time, when preceded by any indication of futurity; as Exod. xvi. 6, 7, פֿרָכָּ רַרִּדְּלָהָם at even, then ye shall know; xvii. 4, yet a little while מול and they will stone me; 1 Sam. xx. 18, 1 K. ii. 42, Ex. xxxix. 27; after a participle referring to future time, 1 K. ii. 2.

But also, without any previous indication of futurity, after antecedent clauses implying. a) a cause, or b) a condition, the Perf. with Vav consec. is employed in the sense of the Future (and Imperative). For letter a, comp. Num. xiv. 24, because another spirit is with him וַהַבִּראֹהֶינ therefore will I bring him; and without the causal particle, Gen. xx, 11, there is no fear of God in the land, וַחָנְגוּנִי and therefore they will kill me (for, because there is none, therefore); xlv. 12, 13, Ex. vi. 6. Comp. Ps. xxv. 11, for thy name's sake, וְסְלְחָהוֹ therefore forgive (or, will thou forgive). For letter b, comp. Gen. xxxiii. 10, if I have found grace, hings then take; and without the conditional particle (§ 155, 4, a), xliv. 22, leaves he (if he leaves) his father, not then he dies. xxviii. 29, xlii. 38, Is. vi. 7, lo, touches this (if this touches) thy lips, 70, then departs &c. 1 K. iii. 14.—Also with various other references to the present, there is connected the expression, by means of ? with the Perfect, either 1) of futurity (Judges xiii. 3, thou art unfruitful יָהָרָיה וָיָלַדְּהְ but thou shalt conceive and bear; 1 Sam. ix. 8, here is a quarter shekel, that will I give); or 2) of a wish (Ruth iii. 9, I am Ruth hand therefore spread out &c.); or 3) of an interrogation (Ex. v. 5, the people are numerous in the land, הַחְשָׁבְּחָם and would ye let them rest? Gen. xxix. 15, 1 Sam. xxv. 10, 11).

2. A very frequent formula of the prophetic style (like מְּנְחָד and it came to pass, in narration) is יְחָרָה and it will come to pass, either with

a preceding Future, or without it (see Rem. 1), especially when a specification of time is added; as Is. vii. 18, רְחַיֵּה בַּיּוֹם הַאוֹא רִיָּמִים.

§ 127.

USE OF THE IMPERFECT.

The significations of the Imperfect are even more various, perhaps, than those of the Perfect. But here, the language can give a more definite expression to certain modal relations, by lengthened and shortened forms of the Imperfect (see § 48), namely the Jussive and the Cohortative (§ 128). Here also, the Vav consecutive has a very comprehensive and important application (§ 129). The shortening, however, as already stated (§ 48, 4), is not apparent in all forms, at least in the mode of writing them; and, aside from this, usage is not constant, the common Imperfect being also employed in almost all the relations for which the shortened one was formed.

The Hebrew Imperfect is, in general, directly the opposite of the Perfect, and accordingly expresses the unfinished, what is coming to pass, and is future; but also what is continuing and in progress at any period of time, even in the past. See p. 88, Note.

Accordingly the Imperfect stands-

- 1. For the proper future; Gen. ix. 11, לא יְהְיֶה עוֹד מַבּוּל there shall not again be a flood; 1 K. i. 13, 24, 30, יְמֵלֹךְ אַחֲרֵי he will (or shall) reign after me; also, in narration for the future with reference to some point of time in the past, as 2 Kings iii. 27, the first-born who was to reign (regnaturus erat).

In the same formula is used sometimes the Perfect, and sometimes the Imperfect, but not necessarily without any difference of meaning, e. g. Job i. 7, אַבּיבְנֶּח בָאַרוּ whence comest thou? Gen. xvi. 9, אַבּיבְנֶּח בָאַר whence didst thou come?

- 3. For a number of relations which in Latin are expressed by the Subjunctive, especially by the Present Subjunctive; namely the future, or what is to be, according to a subjective view or in some other conditional relation. Thus it stands—
- b) For the Optative; Job iii. 3, ראֹבֶר דֹת pereat dies; vs. 5, 6, 8; vi. 9. In this signification, the lengthened or shortened form is properly employed (§ 128, 1, 2), often with the particle אָיָ ;† e. g. יְּבְעָּר־נָא , Ps. vii. 10, O that might cease ! יְּבְעָּר־נָא Gen. xliv. 18, thy servant would speak, i. e. let thy servant speak. Ver. 33, יְבָעָר־נָא let him, I pray, remain. Sometimes, however, the common Imperfect occurs in place of the shortened one, even when the latter is distinctly formed; e. g. אַל יִּרְאָּה let there appear, Gen. i. 9; comp. xli. 34; אַל יִּרְאָּה let there appear, Gen. i. 9; comp. xli. 34; אַל יִּרְאָּה let there appear, Gen. i. 9; comp. xli. 34;
- c) For the Imperative, for which, in negative commands (prohibitions), it always stands; when prohibitory, with אָל , as: בּלֵּלֵב thou shalt not steal, Ex. xx. 15; when in the sense of dissuasion, of a wish or opinion that something should not be done, with אֵל , as: אֵל do not fear Gen. xlvi. 3, Job iii. 4, 6, 7. Here too, especially in connection with אָל, the proper form is the Jussive, viz. the shortened Imperfect. It is also used for the Imperative when the third person is required, and for the Imperative in the passive conjugations, where this form does not exist (see § 46). E. g. יְּהֵר אוֹד let there be light, Gen. i. 3; יוֹבָּר him be put to death, Ex. xxxv. 2. Comp. § 128, 2.
- d) For the so-called Potential, where we use may, can, might, could, &c. E. g. Gen. ii. 16, אַכל האָכל thou mayest eat;

^{*} When these particles have a different signification, the Imperfect is not used; e. g. בל because, with the Perf. Judg. ii. 20, דבו because, Gen. xxxiv. 27.

[†] The particle N? (§ 105) gives to the verb the form of a request and of a wish. On the use of it with the first person, see § 128, 1.

- Prov. xx. 9, בְּיֶרֶעֵ כֵּרְע who can say? Gen. xliii. 7, הֵיָרְעַ כֵּרְע could we know? Gen. xx. 9, מָשֶׁר לֹא רֵעָשׁר which may not (or should not) be done.
- 4. The idea of the Imperfect falls even within the sphere of the past; and, chiefly, in the following cases:
- a) After the particles אָל then,* טְּבֶּם not yet, בְּּשֶּׁלָּע (when not yet) before.† E.g. Josh. x. 12, אָל יְרַבֵּר יְרוּלְשָׁלַ then spake Joshua; Gen. ii. 5, טְרֶם יִּהְיֶם there was not yet; Gen. xxxvii. 18; אַבָּשׁ before thou camest forth, Jer. i. 5. Compare the use of the Perf. and Impf. in the same sentence, 1 Sam. iii. 7.
- b) Often also of continuous, constantly repeated acts, of customary and habitual action, like the Imperfect of the Latin and French languages. Repeated or customary action involves the idea of continued renewal, the incomplete, the unfinished, which lies in the conception of the Imperfect. 1 K. iii. 4, a thousand burnt-offerings did Solomon offer (בְּעָלָה). Job i. 5, thus did (בַּעָלָה) Job continually; xxii. 6, 7, 8, xxix. 12, 13, Judg. xiv. 10, 1 Sam. i. 7, 1 Kings v. 25, Is. x. 6, Ps. xxxii. 4, xlii. 5. But also—
- c) Of singly occurring, transient events, where the Perfect might be expected.: So at least in the poets, as we use the Present tense in lively description of the past. Job iii. 3, perish the day לַבָּה לֹא מֵרֶהֶם אָמֵרֶה I was born; ver. 11, עַרֶּהָם אָמֵרֶה שׁׁרָּא wherein I was born; ver. 11, האָרָה שׁׁרָּא שׁׁרָּה died I not from the womb? iv. 12, 15, 16, x. 10, 11.
- 5. For the Imperfect Subjunctive, especially in conditional sentences (the *modus conditionalis*) both in the protasis and apodosis. Ps. xxiii. 4, אַירָא אָרָי *even if I should*

^{*} But when the signifies then with reference to futurity, the Imperfect has a future sense (Ex. xii. 48).

[†] The term not-yet, implying something yet to be, not yet existing, could not be followed, in the Hebrew's conception, by the expression of the finished and past. He must therefore use the Imperfect tense, with reference to the point of time indicated by בְּבֶּב .—So of ۱¾; the act following it is conceived as something proceeding onward from that point of time, not as a thing then completed and past.—Tr.

[‡] This would seem irreconcilable with the idea of the *Imperfect*; but it certainly lies in the examples adduced. In Job iii. 3, the wish is predicated of the day, when he was yet to be born; (in the verses following, treated as a past reality.) Ver. 11 belongs, properly, to letter a; from the womb (— from birth) being the point of time, at which the act is conceived as belonging to the future. In iv. 12, 15, 16, the *instantaneous* is excluded by the nature of the case. Still more clear is x 10, 11.—Tr.

go... I should not fear; Job v. 8, I would apply unto God (were I in thy place); ix. 21, I must be ignorant of myself (should I speak otherwise); x. 18, I had died, and no eye had seen me; iii. 16, vi. 14. In this case, also, the shortened form of the Imperfect is appropriate (§ 128, 2, c).

§ 128.

USE OF THE LENGTHENED AND SHORTENED IMPERFECT (COHORTATIVE AND JUSSIVE).

1. The Imperfect with the ending \neg (Cohortative), found almost exclusively in the first person, is expressive of purpose or endeavor (§ 48, 3); and hence is employed, a) to express excitement of one's self, or a determination, with some degree of emphasis. Ps. xxxi. 8, אֵנְלָה וְאָשֹׁמְחָה let me be glad and rejoice! ii. 3; קוֹחָקָה come! let us break asunder. Also, with less emphasis, in soliloquy; Ex. iii. 3, אַכְרָה־נָא וָאֶרָאָה I will go now and see; Gen. xxxii. 21; b) to express a wish, a request (for leave to do something); Deut. ii. 27, אֶלְבָּרָה let me pass through; Num. xx. 17, נְעְבֶּרֶה־נָה let us pass through, I pray thee; c) to express an object or design, when it is commonly joined by י to a preceding Imperative; Gen. xxvii. 4, bring it hither, דאֹכֶלה and I will eat = that I may eat; xxix. 21, xlii. 34, Job x. 20 More seldom, d) it stands in conditional sentences with if though, expressed or implied, Job xvi. 6, xi. 17, Ps. cxxxix. 8 It also stands, e) frequently after Vav consecutive (§ 49, 2).

In Jeremiah, it is used to give force and emphasis of almost every kind; iii. 25, iv. 19, 21, vi. 10.

^{*} On these two cases (a and b), see § 127, b and c.

ii. 20]; of warning, אַל רַאָּמָן ne confidat Job xv. 31, xx. 17; c) often in conditional clauses (the usage of the Arabic) both in the protasis and apodosis. E. g. Ps. xlv. 12 (אַרָהָי), civ. 20 (אַרָהָי), Hos. vi. 1 (יַרָהָי), Is. l. 2 (אַרָהָהָ), Gen. iv. 12 (אַרָהָר), Lev. xv. 24 (אַרָהָר), Job x. 16, xiii. 5, xvii. 2, xxii. 28, 1 Sam. vii. 3 (יִרְבָּבֶּל); d) after Vav consecutive (§ 49, 2).

As the distinction of the Jussive from the common form of the Imperfect, by its orthography, is very far from universal (§ 48, 4, and § 127, 3, b, c), it is sometimes uncertain how this tense should be understood; especially as, in the poets, the shortened form occurs, now and then, where the common one might be used without essential difference in the sense; e.g. Ps. xxx. 9. The Jussive then expresses rather a subjective view, it may be, it might, should, could be, as the sense and connection in each passage require.

§ 129.

USE OF THE IMPERFECT WITH VAV CONSECUTIVE.

1. The Imperfect with Vav consecutive (בַּלְּכָּל and then killed he, § 49, 2), stands only in close connection with what precedes. Most usually, a narration begins with the Perfect, and is then continued by Imperfects with Vav consecutive. This is the usual way of relating past events. E. g. Gen. iv. 1, and Adam knew (בַּתַּבֶּל בַּתַּלַב) Eve his wife, and she conceived and bare (בַּתַּבֶּל בַּתַּלַב) Cain; vi. 9, 10, &c., x. 9, 10, 15, 19, xi. 12, 13–15, 27, 28, xiv. 5, &c., xv. 1, 2, xvi. 1, 2, xxi. 1, &c., xxiv. 1, 2, xxv. 19, 20, &c., xxxvi. 2-4, xxxvii. 2.*

^{*} Sometimes, the preceding Perfect is only implied in the sense; e. g. Gen. xi. 10, Sem (was) a hundred years old מוֹלְילֵי and then he begat; x. 1. So also in the following sentence: on the third day for בַּינְילֵי then he lifted up his eyes; fully expressed: it happened on the third day, and then —; Gen. xxii. 4, Is. xxxvii. 18, vi. 1.

It stands also, especially, a) after the protasis; e. g. after because, as in 1 Sam. xv. 23, because thou hast rejected the word of Jehovah, therefore he rejects thee; Gen. xxxiii. 10; after since (בֵּי) Job iv. 5; b) after an absolute substantive, e. g. 1 Kings xii. 17, as for the children of Israel, בַּלֵּרְהֶם רְחַבְּלֶּהְ מִלֵּרְהָם רְחַבְּלָּהְ Rehoboam reigned over them; ix. 21, Dan. viii. 22.*

In such sentences as the following, יוֹ may be rendered that: Ps. cxliv. 3, what is man מַּבְּיִּדְּאָר that thou regardest him! (comp. Ps. viii. 5 where "is used); Is. li. 12, who art thou that thou shouldest fear? But here, the thought is properly: c how little account is man; and yet, thou dost regard him.

- 2. As to the relations of time denoted by it, the Imperfect of consecution refers, according to the tense which precedes it, either—
- a) To present time; namely, in continued description of it, with a preceding *Perfect* (as a *Present*; Gen. xxxii. 6, Is. ii. 7, 8, Job vii. 9, xiv. 2); or *Imperfect* (as a *Present*; Job xiv. 10, 1 Sam. ii. 29); or *Participle*; Nah. i. 4, 2 Sam. xix. 2, Amos ix. 6.
- b) Or, less frequently, to futurity; with a preceding *Perfect* (as a *Future*; Is. v. 15, 16, xxii. 7, 8, Joel ii. 23, Micah ii. 13, Ps. cxx. 1); or *Jussive* (Joel ii. 18, 19); or *Imperative*, Ps. l. 6; also, when joined to a clause without a verb, Gen. xlix. 15; or to an absolute substantive, Is. ix. 11; or leading back to the future, Is. ii. 9, ix. 13.

In the apodosis after אלה stands בְּיִהִיה Is. xlviii. 18, 19, for then had been; and אַבָּר in a conditional clause, Ps. cxxxix. 11, for and (if) I should say; comp. the common Imperfect § 127, 5.

§ 130.

OF THE IMPERATIVE.

1. The Imperative expresses not only command in the proper sense, but also exhortation (Hos, x. 12), entreaty (2 Kings v. 22, and with 35, Is. v. 3), wish (Ps. viii. 2, and with 35 Gen. xxiii. 13), permission (2 Sam. xviii. 23, Is. xlv. 11). It is employed especially in strong assurances (comp. thou shalt have it, which expresses both a command and a promise); and hence in pro-

^{*} On the sentences which begin with the *Infinitive* or *Participle* and then proceed with this *Future of consecution*, see § 132, Rem. 2, and § 134, Rem. 2.

phetic declarations, as Is. vi. 10, thou shalt make the heart of this people hard for thou wilt make. These may be either a) promises, Ps. cxxviii. 5, thou shalt see (הַאָּה) the prosperity of Jerusalem; Is. xxxvii. 30, lxv. 18, Ps. xxii. 27, Gen. xx. 7; or b) threatenings* Is. xxiii. 1, wail, ye ships of Tarshish, for ye shall (will) wail; vs. 2, 4, x. 30, xiii. 6. In all these cases the use of the Imperative approaches very near to that of the Imperfect, which may therefore precede (Gen. xx. 7, xlv. 18) or follow it (Is. xxxiii. 20) in the same signification.

A more lively expression is given to the Imperative, in almost all its senses, by the addition of the particle אָזָ age! (§ 105); particularly, in command, as well its milder form (do now, this or that) Gen. xxiv. 2, as that of rebuke and menace, Num. xvi. 26, xx. 10; and in entreaty, מְּמֶרֵי נָא Gen. xii. 13. Tauntingly permissive is אִמֶרִי נָא, Is. xlvii. 12, persist now!

Rem. 1. How far the Perf. and Impf. may also be employed to express command, has been shown in § 126, 6, c, and § 127, 3, c, § 128, 2.

^{*} Analogous is the form of contemptuous menace in the comic writers, vapula, Terent. Phorm. V. 6, 10, vapulare te jubeo Plant. Curculio, IV. 4, 12.

§ 131.

USE OF THE INFINITIVE ABSOLUTE.

The Infinitive absolute is employed, as has been remarked in § 45, 1, when there is occasion to express the abstract idea of the verb by itself, neither in connection with what follows, nor in dependence on a preceding noun or particle.* The most important cases in which it is used, are:

1. When it is governed by a transitive verb, and consequently stands as an accusative. Is. xlii. 24, אבר הַלוּדְ נַשׁוֹב ithey would not go; vii. 15, בַּשׁוֹב בָּשִּוֹב בְּעֵד וּבְּחוֹר בַּשּׂוֹב until he learn to refuse the evil and to choose the good; Jer. ix. 4. Here, however, the Inf. constr. is oftener used, either with or without a preposition, according to the construction of the preceding verb, 142, 1, 2.

In the same construction is Is. xxii. 13, behold! joy and gladness אֹן הוֹנ בְּקַר וְּלֵּחוֹט צֹאֹן the slaying (prop. to slay) oxen, the slaughtering sheep, the eating flesh, the drinking wine (where the Infin. is a mere accusative governed by behold!); v. 5, I will tell you what I will do to my vineyard, בְּרֵרוֹץ בְּרֵרוֹץ נְּרֵרוֹץ the taking away (to take away) its hedge and the tearing down its wall,—q. d. that will I do.

- 2. When it is in the accusative and used adverbially† (the Latin gerund in do); e. g. הַרְבֵּה bene faciendo, for bene, הַרְבֵּה multum faciendo, for multum. Hence,
- 3. When it is used emphatically, in connection with a finite verb.
- a) It then stands most commonly before the finite verb, to which it adds, in general, an expression of intensity. I Sam. xx. 6, יְּבָּעֵה בִּיְשָׁאֵל כִּיְשָׁאֵל בִּיְשָׁאֵל בִּיְשָׁאֵל בִיּשָׁאַל בִּיְשָׁאֵל בִּיְשָׁאֵל בִּיְשָׁאֵל בִּיְשָׁאֵל בִּיְשָׁאַל בִּיְשָׁאַל בִּיְשָׁאַל בִּיְשָׁאַל בִּיְשָׁאַל בִּיְשָׁאַל בִּיְשָׁאַל בִּיְשָׁאַל בִּיִּשְׁאַל בִּיִּשְׁאָּל בִּיִּשְׁאַל בִּיִּשְׁאַל בִּיִּשְׁאַל בִּיִּשְׁאַל בִּיִּשְׁאַל בִּיִּשְׁאַל בִּיִּשְׁיִּל בּיִּשְׁיִּל בּיִּבְּיִים בּיִּבְּיִים בּיִּבְּיִים בּיִּבְּיִים בּיִּבְּיִים בּיִּבְּיִים בּיִּבְּיִּבְּיִים בּיִּבְּיִים בּיִּבְּיִים בּיִּבְּיִים בּיִּבְּיִים בּיִּבְּיבְּיִים בּיִּבְּיִבְּיִים בּיִּבְּיִים בּיִּבְּיִים בּיִּבְּיִים בּיִּבְּיבְּים בּיִּבְּיבְּים בּיִּבְּיבְּים בּיִּבְּיבְּים בּיִּבְּיבְּים בּיִּבְּים בּיִּבְּים בּיִּבְּים בּיִּבְּים בּיִּבְּים בּיִּבְּים בּיִּבְּים בּיִּבְּים בּיִּבְּים בּיִּבְּיבְּים בּיבּים בּיבְּים בּיבּים בּיבּיבּים בּיבּים בּיבּים בּיבּים בּיבּיבּים בּיבּיבּים בּיבּיבּים בּיבּיבּים בּיבּיבּים בּיבּיבּים בּיבּיבּים בּיבּיבּיבּים בּיבּיבּים בּיבּיבּים בּיבּיבּים

^{*} Where the Inf. constr. is always used. But when several successive infinitives are to have a preposition, it is often written only before the first, and the second (before which it is to be mentally supplied) stands in the absolute form; as אַרְאַלֵּל לְּעָשׁלֵּל to eat and (to) drink, Ex. xxxii. 6; comp. 1 Sam. xxii. 13, xxv. 26. Jer. vii. 18, xliv. 17. This case is analogous with that explained § 121, 3. Comp. also No. 4, a, of this section.

[†] On the Accusative as a casus adverbialis, see § 118. In Arabic, in this case, it takes expressly the accusative ending. In most cases (see Nos. 1, 2, 3, of this section), the *Inf. absol.* answers clearly to the Accusative of the Infinitive, and to this No. 4 also is to be referred.

- except that I will not utterly destroy (לֹא הַשְּׁמֵּיד אַשְׁמִּיד). Judg. i. 28. Its effect is often merely to give a certain prominence to the thought contained in the finite verb,—which in other languages is done chiefly by the expression of the voice or by particles,—as in assurances, questions (such especially as express excitement in view of something strange and improbable), contrasts; Gen. xliii. 7, could we (then) know? xxxvii. 8, הַּבְּלֵיהָ תָּבְלֵּהְ תַּבְלֵּהְ תַּבְלֵּהְ תַּבְלֵּהְ תַּבְלֵהְ תַּבְלֵּהְ תַּבְלֵּהְ תַּבְלֵּהְ תַּבְלֵּהְ תַּבְלֵּהְ תַּבְלַהְ תַּבְלֵהְ תַּבְלַהְ תַּבְלַהְ נִבְּלַהְ תַּבְלַהְ נִבְּלַבְּ וּ stat likely to happen! xxxi. 30, if thou wouldst needs be gone* (הָלֹדְּ הַבְּלָהְ), because thou so earnestly longest (בְּבְּלַבְּתָּבְּלָּהְ); Judg. xv. 13, we will bind thee, but we will not kill thee; 1 Sam. ix. 6, 2 Sam. xxiv. 24, Hab. ii. 3.
- b) When the Infinitive stands after the finite verb, this connection generally indicates continued or lasting action. Is. vi. 9, אַרָּעָה שְׁבְּעָה שִׁבְּעָה שִׁבְּעָה שִׁבְּעָה שִׁבְּעָה hear on continually; Jer. xxiii. 17; Gen. xix. 9, שְּבְעָה שְׁבִּעה שִׁבְּעָה מִשְּבְּעָה מִבְּעָה מְבִּעְה מִבְּעָה מְבִּעְה מְבִּעְה מְבִּעְה מִבְּעָה מְבְּעָה מְבִּעְה מְבְּעָה מְבְּעָה מְבְּעְה מְבְּעָה מְבְּעָה מְבְּעָה מְבְּעָּבְּעְה מְבְּעָה מְבְּעָבְּי מְבְּעָּבְּעְה מְבְּעָה מְבְּעָּבְּעְה מְבְּעָבְּי מְבְּעְבְּעָבְּי מְבְּעָבְּי מְבְּעָבְּי מְבְּעָבְּי מְבְּעָבְּי מְבְּעבְּי מְבְּיִי מִבְּי מִבְּי מִבְּי מִבְּי מִבְּי מִבְּי מִבְּי מִבְּי מְבְּיבְּי מְבְּיִים מְּיִבְּים מְבְּיִים מְּיִבְּים מִבְּים מִבְּים מִּבְים מִבְּים מִבְּים מִבְּים מִבְּים מְבְּים מִבְּים מִבְּים מְבְּים מִבְּים מִּבְּים מִּבְּים מִבְּים מִבְּים מִבְּים מִבְּים מִבְּים מְבְּים מִבְּים מִבְּים מִּבְּים מִבְּים מְבְּים מִבְּים מִבְּיִים מְבְּיִבְים מִבְּים מִבְּים מְבְּים מְבְּים מְבְיּבְים מְבְּים מְבְּים מְבְּים מְבְּים מְבְיבְים מְבְּים מְבְּים מְבְּים מְבְּים מְבְּים מְבְּים מְבְּים מְבְּים מְבְּים מְבְּיבְּים מְבְּיבְים מְבְּים מְבְּיבְּים מְבְּים מְבְּים מְבְּיבְּים מְבְּים מְבְּים מְבְּים מְבְּיבְּים מְבְּיבְים מְבְּים מְבְּיבְּים מְבְּיבְּים מְבְּיבְּים מְבְּיבְּים מְבְיבְּים מְבְּיבְּים מְבְּיבְּים מְבְּבְּיבְּבְּים מְבְּיבְּבְּים מְבְּבְיבְּים מְבְּיבְּבְּבְּבְּים מְבְּבְּבְּבְיבְּבְּבְּים מְבְ
 - Rem. 1. This usage in regard to the position of the Infin. is certainly the common one, though not without exceptions. It sometimes follows the finite verb to which it gives emphasis and intensity, where the idea of repetition or continuance is excluded by the connection. Is. xxii. 17, Jer. xxii. 10, Gen. xxxi. 15, xlvi. 4, Dan. x. 11, 13. In Syriac, the Infin. when it expresses intensity stands regularly before, and in Arabic always after, the finite verb.—The place of the negative is commonly between the two (Ex. v. 23), seldom before them both (Gen. iii. 4).
 - 2. With a finite verb of one of the derived conjugations may be connected not only the *Infin. absol.* of the same conjugation (Gen. xvii. 13 xl. 15), but also that of *Kal* (e. g. קום קום Gen. xxxvii. 33; Job vi. 2) or of another of the same signification (Lev. xix. 20, 2 Kings iii. 23).
 - 3. In expressing the idea of continuance (letter b), the verb אָבוּי is frequently employed, with the signification to go on, to continue on, and thus denotes also constant increase. E. g. Gen. xxvi. 13, בַּילַהְ יָלוֹהְ יָלוֹהְ עַבּוֹר and he became continually greater and greater. 2 Sam. v. 10; Gen. viii. 3, מוֹר בְּילִהְ יְלִיהְ יִשׁוֹר בַּיִּלְהְיִי יִשְׁיִר בַּיִּלְהְיִי יִשְׁיִר בַּיִּלְהְיִי יִשְׁיִר בַּיִּלְהְיִי יִשְׁיִר בַּיִּלְהְיִי יִשְׁיִר בַּיִּלְהְיִי יִשְׁיִר בְּיִלְהְיִי יִשְׁיִר בְּיִר בְּיִלְהְיִי יִשְׁיִר בְּיִבְיי יִשְׁיִר בְּיִר בְּיִלְהְיִי יִשְׁיִר בְּיִר בְּיִי יִשְׁיִר בְּיִי בְּיִי יִשְׁיִר בְּיִי בְיִי בְּיִי בְּיִיי בְּיִי בִּייִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִיבְיי בְּיִי בְּיִי בְּיִי בְיִי בְּיִיבְיי בְּיִיבְיי בְּיִיבְיי בְּיִיבְיי בְּיִיבְיי בְּיִיבְיי בְּיִיבְיי בְּייִי בְּיִיבְיי בְּיִי בְּיִיבְיי בְּייִי בְייִי בְּיִיבְיי בְּייִי בְּיִי בְּיִי בְּיִי בְּייִי בְּייִי בְּיי בְּיי בְּיי בְּיִי בְּיי בְּייִי בְּייִי בְּייִי בְּיִי בְּיי בְּיי בְּייִי בְּיי בְּייי בְּיי בְּייִי בְּיי בְּיי בְּיי בְּיי בְּיי בְי

^{*} That is, I understand why thou art gone, namely because of thy earnest longing. Vulgate: esto, ad tuos ire cupichas.

in goodness; 2 Sam. iii. 1). A similar mode of expression is found in the French: le mal va toujours croissant, la maladie va toujours en augmentant et en empirant, grows worse continually.

- 4. When it stands in place of the *finite verb*. We have here the two following cases, viz.
- a) When it is preceded by a finite verb. This is frequent, especially among the later writers, in the expression of several successive acts or states, where only the first of the verbs employed takes the required form in respect to tense and person, the others being in the Infinitive with the same distinctions implied. (Comp. § 121, 3.) E. g. with the Perf. Dan. ix. 5, אַרִּדְעֵּר וְסוֹר we have rebelled and (we have) turned away; Gen. xli. 43, he caused him to ride in the second chariot, אַרְדְעָר וְסִרְרְעָּרְעָרְ וְחַבּוּרְ מִחַלְּרִעְּרָעְרָעִר וְחַבּוּרְעָרָעְרָעִר וְחַבּער וּחַבּער וּחִבּער וּחַבּער וּחַבּער וּחַבּער וּחַבּער וּחַבּער וּחִבּער וּבּער וּחִבּער וּחִבּער וּחַבּער וּחַבּער וּחַבּער וּחַבּער וּבּער וּחַבּער וּחַבּער וּחַבּער וּחַבּער וּחַבּער וּחַבּער וּבּער וּבּער
- b) It may stand at the beginning of the sentence, without a preceding finite verb; for the Infinitive (the pure abstract idea of the verb), serves as a short and emphatic expression for any tense and person which the connection requires. E.g. it stands a) for the Perf. in lively narration and description, like the Latin infinitivus historicus; Is. xxi. 5, ערוֹד, to prepare the table, to set the watch, to eat, to drink (sc. this they do), for they prepare, &c. lix. 4, Hos. iv. 2, Ez. i. 14, Job xv. 35; also the Impf. in the sense of the Future; 2 Kings iv. 43, אָכוֹל להוֹתֵר to eat and to leave thereof (sc. this ye shall do); most frequently for the emphatic Imp. (as in Greek); Deut. v. 12, שׁמוֹר to observe (sc. thou art to, ye are to); so Ex. xx. 8, זַכוֹר to remember (oughtest thou); hence, with the full form, זָלר תִּזְלֵר, Deut. vi. 17; ישׁמוֹר תִּשְׁמִרוֹן, vii. 18. the Cohortative Is. xxii. 13, אַכוֹל וְשָׁתוֹ to eat and to drink! (sc. let us eat and drink.) 1 Kings xxii. 30 to disguise myself and go (I will disguise, &c.).

Rem. 1. Very seldom is the Infin. for the finite verb found in connection with the subject, as in Job xl. 2; Ez. i. 14.

2. The examples are also few of the *Infin. constr.* employed in these cases. Such are Is. lx. 14, where it is used adverbially like the *gerund* in do; Neh. i. 7 (בְּבֹל), Ps. l. 21 (בְּרֹל), Ruth ii. 16 (שׁל), Num. xxiii. 25 (בַּרַ), where it is connected with a finite verb.

§ 132.

INFINITIVE CONSTRUCT.

- 1. The Infinitive construct, as a verbal substantive, is subject to the same relations of case with the noun, and the modes of indicating them (§ 117) are also the same. Thus it is found, a) in the nominative as the subject of the sentence, Gen. ii. 18, it is not good, (lit. the being of man in his separation) that man should be alone; b) in the genitive, Gen. xxix. 7, אַכְּיִם לְבִּים לִבּים נוֹנ בּיִים לָבִים וֹנ tempus colligendi; here belongs also the case of an Infinitive depending on a preposition, as originally a noun, see No. 2; c) in the accusative, 1 Kings iii. 7, אַבָּאַת רָבוֹאַ בַּאַת רָבוֹאַ I know not (how) to go out and to come in, prop. I know not the going out and coming in. In this case the Inf. absol. may also be used, § 131, 1.
- 2. For the construction of the Inf. with a preposition, as in the Greek בּשׁ דְשׁׁ צּוֹעמנ, the German and English languages generally employ a finite verb with a conjunction which expresses the import of the preposition. E. g. Num. xxxv. 19, בְּמַלְּעוֹר בּוֹ when he meets with him, prop. in his meeting with him. Jer. ii. 35, בַּרְאוֹר because thou sayest, prop. on account of thy saying. Gen. xxvii. 1, his eyes were dim מַלְאוֹר so that he could not see (comp. the use of בְּיִל before a noun to express distance from, and the absence or want of a thing). The lexicon must be consulted, for particular information on the use of the different prepositions.
- 3. As to the relations of time expressed, the Infinitive may refer also to the past (comp. on the Participle, § 134, 2), e. g. Gen. ii. 4, בְּבֶּבְּיִאָּ when they were created (prop. in their being created).
 - Rem. 1. הְּרָח לֵּשְׁשׁוֹר (or מְּיִרְח שׁׁנְשׁוֹר) אוֹ הָרָח לֵּשְׁשׁוֹר (or מוֹשׁצֵל with the omission of הָרָח לֵּשְׁשׁוֹר) he is about to do, intends or purposes to do, and he is intent upon, is eager to do (comp. Eng. I was to do something). Gen. xv. 12, רַרְח מוֹשׁ בְּבוֹשׁ בְּבוֹשׁ מְשׁׁנִשׁ לְבוֹשׁ and the sun was about going down. Hence it serves for a periphrasis of the Impf. 2 Chr. xxvi. 5, רַרְה לָּרְרִם בְּלְרִים מוֹשְׁ בְּרִים בּיִּשְׁ בְּרִים מוֹשְׁ בְּרִים מוֹשְׁ בְּרִים בּיִּשְׁ בְּרִים בּיִּשְׁבִי בְּכְשׁוֹים מוֹשְׁ בִי מוֹשְׁבִי בְּכְשׁוֹים וֹשְׁ בְּרִים וֹשְׁ בְּרִים בְּשְׁבִי בְּכְשׁוֹים מוֹשְׁ בִּים מוֹשְׁבִי בְּרָבוֹים מוֹשְׁבִי בְּבְשׁוֹים וֹשְׁבִי בְּבְשׁוֹים מוֹשְׁבִי בְּבְשׁוֹים וֹשְׁ בְּבִים בֹּבְשׁבׁים בּישׁבְּים בּישׁבְּים בּישׁ בַּעִישׁוֹם בּיִים בּישׁבְּים בּישׁבְּים בּישׁבּים בּישׁבְּים בּישׁבּים בּישׁבּים בּישׁבּים בּישׁבּים בּישׁבּים בּישׁבּים בּישׁבְּים בּישׁבּים בּישׁבּים בּישׁבּים בּישׁבּים בּישׁבּים בּישׁבּים בּישׁבּים בּישׁבּים בּישׁבּים בּישׁבְּים בּישׁבּים בּישׁבּים בּישׁבּים בּישׁבּים בּישְׁבִים בְּישׁבּים בּישׁבּים בּישׁבּים בּיִים בּישׁבּים בּישְׁבִּים בּישְׁבִּים בּישֹׁבְים בּיִים בּישְׁבִים בּישׁבּים בּיִים בּיִים בּים בּיִים בּיִים בּיִים בּיִים בּיִים בּיִים בּיִים בּיִים בְּיִים בְּיִים בְּיִים בְּיִים בְּיִים בְּיִים בְּיִים בְּיִים בּיִים בּיִים בּיִים בּיִים בּיִים בּיִים בּיִים בּיִים בְּיִים בְּיִים בְּיִים בְּיִים בְּיִים בְּיִים בְּיִים בְּיִים בְּיִבְּיִים בְּיִים בְּיִים בְּיִים בְּיִים בְּיִים בְּיִים בְּיִים בְּיִים בְ

2 Chr. xix. 2. Also 3) He was able to do (comp. the Lat. non est solvendo). Judges i. 19, לחוֹרָים he could not drive out.*

2. The Hebrew writers frequently pass from the Infinitive construction (described in No. 2) to the use of the finite verb, before which the mind must then supply a conjunction answering to the preposition before the Infinitive. Thus the Perf. is connected with the Infin. Amos. i. 11, because he pursued—and stifled his compassion; Gen. xxvii. 45; the Impf. with Vav. consec. Gen. xxxix. 18, xxxviii. 9. Most usually the Impf. with the simple prefixed, as in Is. v. 24, x. 2, xiii. 9, xiv. 25, xxx. 26. Comp. the similar succession of the participle and finite verb, § 134, Rem. 2.

§ 133.

CONNECTION OF THE INFINITIVE CONSTRUCT WITH SUBJECT AND OBJECT.

The Verbal Noun, analogous to the Infinitive, retains the

^{*} The connection shows this to be the true sense, expressed in the parallel passage (Josh. xvii. 12) by אַרך לָּר לְּהוֹרָים Comp. moreover, the Hebrew אַרך לָּר non licet mihi, and the Syr. סוו ליה ליה ליה ליה (Agrell. Suppl. Synt. Syr. pp. 9, 10).

[†] In examples like this, we might regard upun as genitive of the object (§ 114, 2), a construction common in Arabic; but as not is used in other examples, and as there never occurs in such a connection a form like upper (which would decidedly indicate the constr. state and consequently the genitive relation), we must suppose that, as a general rule at least, the Hebrews regarded the object of the Infin. as an accusative. Comp. Nos. 2 and 3.

same construction; e. g. בְּעָה אֶּרֹיְהוֹיָה knowledge of Jehovah (prop. the knowing Jehovah); Is. xi. 9; לִירָאָה אֹחִד to fear me, Deut. v. 26; Is. xxx. 28, lvi. 6.*

- 2. The subject of the action is usually placed immediately after the Infinitive, sometimes in the genitive (where the Inf. is regarded rather as a substantive), sometimes, and for the most part, in the nominative. E. g. 2 Chron. vii. 3, לבת האשל the coming down of the fire; Ps. cxxxiii. 1, שֶׁבֶת אַחִים גָם יַחָד the dwelling of brethren together; Ex. xvii. 1, there was no water for the people to drink (prop. for the drinking of the people). That the subject is in the genitive, is very clear after Infinitives with a feminine ending; as in Gen. xix. 16, בַּחָמֵלָת on account of Jehovah's compassion for him; Is. xlvii. 9, בַּלְבָּמֵת הַבַּרֵיךְ מָאֹד though thy enchantments are very many ; and also when it is a suffix, as in בַּקרָאִי when I call, Ps. iv. 2, 4 (but also incorrectly, בשרבור when I return, Ez. xlvii. 7, for בשרבי). On the contrary, the relation of genitive is excluded, and the subject is rather to be regarded as the nominative, in Ps. xlvi. 3, בהמיר ארץ (not בהמיר when the earth shakes: Deut. xxv. 19, בַּהְנִיהַ יְהֹנָה לָּה when Jehovah gives thee rest; 2 Sam. xix. 20, לשום הַמֵּלְךְ אֵל־לְבוֹ that the king should lay it to heart; also where the Inf. and its subject are separated, as in Judg. ix. 2, הַמְשֹׁל בָּכֶם שָׁבְעִים אִישׁ אָם מְשׁל בָּכֶם אִישׁ אַקד whether that seventy men rule over you, or that one man rules over you? Job xxiv. 22, לְהַפְּתֵר שָׁם פֹעֵלֵר אָרָן that the workers of iniquity may hide themselves there; Ps. lxxvi. 10. See farther in No. 3.
- 3. When the object of the Infinitive, as well as its subject, is to be expressed, the subject is regularly placed next after the Inf. and then the object. The latter is here manifestly the accusative; but the subject stands, as in No. 2, sometimes in the genitive, but most commonly in the nominative. The genitive (prevalent in the Arabic) shows itself, e. g. in Deut. i. 27, אַרְּבָּיִלְּחָ שֵּׁלְּהִים אֵלֹהִים אֵלֹהִים אַלֹּהִים שִׁלֹהִים אַלְהִים אַלְּהִים אַלְּהִים אַלְהִים אַלְהִים אַלְהִים אַלְהִים אַלְהִים אַלִּהִים אַלִּהִים אַלִּהִים אַלִּהִים אַלִּהְים אַלִּהִים אַלִּבְּים אָתִּיְבְּיִם אָתִּבְּיִם אָתִּבְּיִם אָתִּבְּים אַתְּבְּיִם אָתִבְּיִם אָתִבְּים אָתִבְּיִם אָתִבְּיִם אָתִבְּים אָתִבְּים אָתִבְּים אָתִבְּים אָתִבְּים אָתִבְּים אַתִּבְּים אָתִבּים אָתִבְּים אַתִּבְּים אָתִבְּים אָתִבְּים אָתִבְּיִבְים אַתִּבְּים אָתִבְּים אָתִבְּים אָתִבְּים אָתִבְּים אָתִבְּים אָתִבְּים אָתִבְּיִבְים אַתִּבְּים אָתִבְּים אָתִבּים אַתְבִּים אָתִבְּים אָתִבְּים אָתִבּים אַתִּבְּים אָתִבּים אַתִּבְּים אָתִבּים אַתִּבְּים אַתִּבְּים אָתִבּים אָתִבּים אַתִּבְּים אָתִבּים אָתִבּים אַנִּבְּים אָתִבּים אָתִבּים אַתִּבְּים אָתִבּים אַתִּבְּים אָתִבּים אָתִבּים אַנִּבּים אָתִבּים אַתִּבְים אָתִבּים אָתִבּים אַתִּבְים אָתִבּים אָתִבּים אָתִבּים אַתִּבְים אָתִבּים אַתִּבְים אָתִבּים אָּתִבּים אָתִבּים אָתִבּים אָּתִבּים אָּתִבּים אָּתִבּים אָּתִבּים אָּתִבּים אָּתִבּים אָּתִבּים אָּתִבּים אָּתִּבּים אָּתִבּים אָּתְבּים אָּתִבּים אָּתִבּים אָּתְבּים אָּתִבּים אָּתִבּים אָּתִבּים אָּתִבּים אָּתִבּים אָּתִבּים אָּתִבּים אָּתִבּים אָּתִבּים אָּתְבּים אָּתְבּים אָתִבּים אָּתִבּים אָתִבּים אָתִבּים אָּתִבּים אָתִבּים אָּתִבּים אָּתְבּים אָּתְבּים אָּתְבִּים אָּתְבּים אָּתְבּים אָּתְבּים אָּתְבִּים אָּתְבּים אָ

^{*} For examples of an accus, of the object with the Inf. passive, see § 143, 1, a.

be קֹבְּיִרָּי, if שֵׁבֶּשׁ were the genitive); and so, commonly, the subject is to be regarded as the nominative, e. g. 1 Kings xiii. 4, איט הָאֵלְהִים when the king heard the word of the man of God. Gen. xiii. 10, Josh. xiv. 7, 2 Sam. iii. 11, Jer. xxi. 1, Ez. xxxvii. 13.—If the finite verb governs a double accusative, the same construction is employed also with the Infinitive, as in Gen. xli. 39, אַרְרָי אַרְרָי אַלְהִים אַרְהָּ אַרִּיכְּלִּידֹאַת since God hath caused thee to know all this.

It is an unusual order of the words, when the object is placed first after the Infinitive, and then the nominative of the subject is added by way of complement; e. g. Is. xx. 1, אַרְהַּוֹּרְ מִּיִּרְנִּי עַּרְבִּינִי שִּׁלְּבוּח sent him; Ezra ix. 8, בְּיבִינִּ אֲלַרְינוּ בְּלַבְּוּרִ מִּיבְינִ שִּׁלְבוּרִנּ אַלַּבְּיִרוּ מִינִינּ אַלַּבְירִנּ בְּיבִינִּ שִּׁלְבוּרִנּ עַּרְבִּירִ בְּיבִינִּ שִּׁלְבוּרִם מוּ when Rehoboam had established the kingdom. Josh. xiv. 11, Is. v. 24, xxix. 23, Ps. Ivi. 1.

§ 134.

USE OF THE PARTICIPLE.

- 1. The only existing form of the Participle is used to express all the relations of time, as מַבּל dying (Zech. xi. 9); he who has died, dead (so very often); he who is to die (Gen. xx. 3); he who falls, has fallen, will fall; מֹבֵל facturus (Gen. xli. 25, Is. v. 5); though it most frequently has the signification of the Pre sent. The passive participles may therefore stand for the Latin Participle in -ndus, e. g. אין שונה של metuendus, terrible, Ps. lxxvi. 8; laudandus, worthy to be praised, Ps. xviii. 4.
- 2. The Participle, standing in place of the finite verb as predicate of the sentence, denotes:

Hence b) the Future (conceived as present, comp. § 126, 4). Is. v. 5, I will tell you אַר אָטֶר אָטָר אָל what I do, for what I will do. Gen. xix. 13, xli. 25, 1 K. i. 14.

^{*} In Syriac and Chaldee it is more frequently used thus than in its proper signification as a participle.

Also c) the Past, especially when it stands connected with the statement of past and contemporaneous circumstances. Job i. 16, קוֹד בָּא עִּיִדְּיִדְ the one (was) still speaking when another came; ver. 17. Gen. xlii. 35, Ex. ii. 6, Judges xiii. 9, 1 Sam. xvii. 23, 1 K. i. 5, 22. But it is also used with reference to past time, and even for the perfect Preterite, without any such connection; e. g. Deut. iv. 3, עַרְבֶּיְבֶּם תְּרֹאוֹדֹת, your eyes which have seen.*

With the verb קְּיֶה it serves as a periphrasis of the Imperfect.† Job i. 14, הוְּבֶּקר הָרוּ (as in English) the oxen were ploughing; Gen. xv. 17, Judges i. 7, xvi. 21.

Rem. 1. In all the three cases, a, b, c, אווי is employed before the participle for awakening special attention. E. g. (a) where the Part. stands for the Present, און behold! thou (art) with child Gen. xvi. 11, xxvii. 42, Ex. xxxiv. 11; b) for the Future, Gen. vi. 17, Is. iii. 1, vii. 14, xvii. 1; c) for the Past, Gen. xxxvii. 7, xli. 17.

§ 135.

CONSTRUCTION OF THE PARTICIPLE.

When participles are followed by the object of the action which they express, they are construed in two ways: 1) as verbal adjectives having the same regimen as the verbs to which they belong; e. g. 1 Sam. xviii. 29, אֵר בְּּוֹר אֵר אַרִּים בְּּעָם David's enemy (prop. one that hated David); 1 Kings ix. 23, בְּרִים בְּעָם they who rule over the people; Ez. ix. 2, יְרֵים בָּעָם clothed with linen garments: 2) as nouns followed by a genitive (§ 112, 2); e. g. Gen. xxii. 12, בְּרֵים הַשְּׁרֵים they that fears (a fearer of) God; Ps. lxxxiv. 5, יְרֵא אֵלְהִים they that dwell in (inmates of) thy house; Ez. ix. 11, יְבִיּיִם הַּבַּרִים they one clothed with linen gar-

^{*} For the use of the article here before the predicate, see § 110, 3, Rem.

[†] In Syriac, the Present and Imperfect are expressed, directly, by interficient ego (comp. letter a), and interficient fui — interficietam.

ments; קרְעֵי בְנָרִים those whose garments are rent, 2 Sam. xiii. 31; לְשֹׁרִי בְּנָרִים he whose guilt is forgiven, Ps. xxii. 1.

This latter construction with the genitive is properly confined to active verbs (§ 138). The participle of the verb אוֹם, to enter in, is also construed thus, as this verb is followed by the accusative (comp. ingredi portam); e. g. Gen. xxiii. 10, אַלַ בְּאַר נְּאַלְּיִל those who enter in at the gate. But there are also examples of the participle followed by a genitive, in cases where the verb to which it belongs is construed only with a preposition. E. g. אָבֶּר, אָבֶר, those who rise up against him,—against me, for אָבֶר, פָּבֶר, פָּבֶר, פָּבָר, they who turn away from transgression, Is. lix. 20.

2 The two constructions, explained in No. 1, are found also in connection with suffixes. The first is followed in אַלָּיִי he who made me, the second in שׁשִׁי my maker.

§ 136.

EXPRESSION OF THE OPTATIVE.

We have already seen (§ 127, 3, b) that the Imperfect, especially the cohortative form with the ending π_{-} , and with the particle \Re , is employed to express the Optative. It remains to mention two other forms under which it is expressed by periphrasis, namely:

- 1. By questions expressive of desire. E. g. 2 Sam. xv. 4, אַר יִּשְׁרֵיִי who will make me judge? i. e. would that I were made judge! Judg. ix. 29, מִי יְהֵן אֱּתְּהְּיָעָם הַזְּיָה בְּיִדִי would that this people were placed under my hand! Ps. lv. 7, Job xxix. 2. In the phrase מִי יְתַּן the proper force of the verb is often wholly lost, and nothing more is expressed than would that! (utinam!) God grant! It is followed a) by an accusative, as Deut. xxviii. 67, מַרִיתְּהָן עֶּרֶב would it were evening! prop. who will give (will make it) evening? b) by an Infinitive, as Ex. xvi. 3, מִרִיתְּהֵן מַרְּבָּר זָה לְבָּבְם זָה לְבָּב זָה לְבָּב זָה לְבָּב זָה לָבָם (either with or without יְ), Deut. v. 26, מִרֹיבְּהָן וְהָיָה לְבָבָם זָה לְבָבָם זָה לָבָם (c) by a finite verb (either with or without יְ), Deut. v. 26, מִרֹיבְהַן וְהָיָה לְבָבָם זָה לְבָבָם זָה לַבָּם (c) by a that they had this heart! Job xxiii. 3.

§ 137.

PERSONS OF THE VERB.

- 1. In the use of the persons of the verb there is sometimes a neglect of the distinctions of gender: especially are the masculine forms (as most readily occurring to the mind) employed with reference to objects which are feminine. E. g. בְּיִלְּאָם Ez. xxiii. 49; אַרְילָאָם Ruth i. 8; thou (fem.) hast made a league Is. lvii. 8; comp. Cant. ii. 7. Compare the analogous use of the pronoun, § 121, Rem. 1.
- 2. The third person (most commonly its masc. form) is very often employed impersonally. E. g. אַב לוֹי and it happened; אַב לוֹי and בֹּיל (lit. it was strait to him) he was in trouble; חַם לוֹי מוֹ אוֹ he became warm. It is also employed thus in the fem., e. g. 1 Sam. xxx. 6, וַתַּבֶּר לְנָוֹד and David was in trouble; Ps. l. 3, Jer. x. 7.

The Arabic and Æthiopic commonly employ here the masc., and the Syriac the fem. form.

- 3. The indeterminate third person (Germ. man, Fr. on, Engl. they, one, or simply the passive voice) is expressed, a) by the 3d pers. singular, e. g. אָרָף they called Gen. xi. 9, xvi. 14, 1 Sam. xix. 22, xxiv. 11; b) by the 3d pers. plural, as Gen. xli. 14, בּוֹרִיבְּהוֹ and they brought him in haste, for he was brought; c) by the 2d person, e. g. Is. vii. 25, דֹבְּיִרְבּוֹא לָתְרֹּא common phrase בַּאַרְּ until one comes; d) by the passive voice, as Gen. iv. 26, then they began to call upon —...*

 - 2. When the pronoun is to be expressed with emphasis, it is written separately before the corresponding verbal form. E. g. אָבוּי הַאָּנָ thou

^{*} Sometimes on the contrary the impersonal dicunt must be understood as strictly the passive dicitur. Job vii. 3, nights of pain have they appointed me, for are appointed me (sc. by God); iv. 19, xvii. 12, xxxii. 15, xxxiv. 20. So in Chaldee very frequently (Dan. ii. 30, iii. 4, v. 3) and in Syriac.

hast given Judges xv. 18, 1 Kings xxi. 7, Ps. cxxxix. 2; also after the verbal form, Judges xv. 12, which, in the later writers, is done without any special emphasis, as דְּבֶּרְהֵּי אֲנִי Eccles. i. 16, at the beginning; ii. 11, 12, 13, 15, 20, viii. 15.

3. In the poets and prophets, especially, there is often, in the same construction, a sudden transition from one person to another. Is. i. 29, בי בְּבְּעָשׁר בְּעָבְּיִם אֲשֶׁר בְּעַבְּיִם בְּעָשׁר בְּעַבְּיִם בְּעָשָׁר בְּעַבְּיִם בְּעָשְׁר בְּעִבְּיִם בְּעָשְׁר בְּעַבְּיִם בְּעָשְׁר בְּעִבְּיִם בְּעָשְׁר בְּעִבְּיִם בְּעָשְׁר בְּעִבְּיִם בְּעִבְּיִם בְּעָשְׁר בְּעִבְּעִבְּעִם בְּעִבְּיִם בְּעִבְּיִם בְּעִבְּיִם בְּעִבְּיִם בְּעִבְּיִם בְּעִבְּיִם בְּעִבְּיִם בְּעִבְּיִם בְּעָבְיִם בְּעִבְּיִם בְּעָבְּיִם בְּעִבְּיִם בְּעָבְּיִם בְּעִבְּיִם בְּעַבְּיִם בְּעָבְּיִם בְּעָבְּיִם בְּעָבְּיִם בְּעָבְּיִם בְּעִבְּיִם בְּעָבְּיִם בְּעַבְּיבְּים בְּעָבְּיִם בְּעַבְּיבְּים בְּעָבְּים בְּעַבְּיבְּים בְּעִבְּיבְּים בְּעבְּים בְּעִבְּיבְּים בְּעבִּים בְּעבּים בְּעבִּים בְּעבִּים בְּעבְּיבְּים בְּעבּים בְּעבִּים בְּעבּים בְּעבִּים בְּעבִּים בְּעבּים בְּעבִּים בְּעבּים בְּעבִּים בְּעבּים בְּעבּים בּעבּים בּעבּיבּים בּעבּיבּים בּעבּיבּים בּעבּיבּים בּעבּיבּים בּעבּיבּע בּעבּיבּים בּעבּיבּיבּע בּעבּיבּיבּע בּעבּיבְּיבּיבְּיבּע בְּעבּיבּיבְיבְּיבּיבְּעבּיבּיבּע בּעבּיבּיבּיבּיבּיבּיבּיבּיבּיבּעבּיבּיבּ

§ 138.

CONSTRUCTION OF THE VERB WITH THE ACCUSATIVE.

All transitive verbs govern the accusative (§ 118). On this general rule we remark:

1. Many verbs are construed both without an object (absolutely), and with one (the latter use commonly indicated in German by a prefix-syllable [in Engl. moan, bemoan]). E. g. مجاب to weep, and to weep for, bewail; على to dwell, and to dwell in, inhabit; هجاب to go forth, and also like egredi in the form egredi urbem, Gen. xliv. 4.

Here notice further:

- 2. Verbs which signify to flow, to stream, take in the poets an accusative of that which is represented as poured forth in a stream. Lam. iii. 48, מַּלְבִּיבִים מְּבֵר בַּיִבֶּים my eye flows down streams of water. Joel iv. 18, the hills flow milk. So בַּיבִּי to run, to flow, Jer. ix. 17, אָפָי to distil, Joel iv. 18, and שֵּבְּיבִי to gush forth, to flow abundantly (hence to bear along as does a torrent), Is. x. 22: similar, but more bold, is Prov. xxiv. 31, בְּיִבְּיִ בְּיִלִּי בְּיִלִּי בְּיִלִּי בְיִלִּי מְחַלְּבִּי בְיִלִּי מְחַלְּבִּי בְיִלִּי מְחַלְּבִּי בְיִלִּי בְּיִלְּי בְּיִלִּי בְּיִלִּי בִּילִי בְּיִלִּי בְּיִלִּי בְּיִלִּי בְּיִלְי בְּיִלְּי בְּיִלְי בְּיִלְּי בְּיִלְי בְּיִלְי בִּילִי בְּיִלְי בִּילִי בְּיִלְי בְיִלְי בְּיִלְי בְּיִלְ בְּיִלְי בְּיִבְּי בְּיִים בְּיִי בְּיִים בְּיִי בְּיִים בְּיִי בְּיִילִי בְּיִי בְּיִים בְּיִבְיי בְּיִים בְּיִי בְּיִילִי בְּיִים בְּיִים בְּיִים בְּיִיבְּי בְּיִיבְּי בְּיִים בְּיִיבְי בְּיִים בְּי בְּיִים בְּיִּים בְּיִים בְּיִים בְּיִים בְּיִים בְּיִּים בְּיִים בְּיִיבְי בְּיִים בְּיִים בְּיִים בְּיִי בְּיִים בְּיבְיבְיים בְּיִים בְּי בִּיבְּי בְּיִים בְּיִים בְּיבְיי בְיִיים בְּיִים בְּיִים בְּיִים בְּיִים בְּיִים בְּיִים
- 3. It is also to be regarded as a mere poetic usage, when verbs which signify to do, to speak, to cry, and the like, take an accusative of the instrument or member with which the act is performed. Most clear is this, for our view of the subject, in מַּלְבָּרִיל to cry a loud voice

(comp. Rem. 1), for to cry with a loud voice, Ezek. xi. 13; to speak (with) a false tongue (Ps. cix. 2), hence Ps. iii. 5, אַקרָא with my (whole) voice I cry; פר קראחר lxvi. 17, with my (with full) mouth I cry; so, to speak with the mouth, Ps. xvii. 10, with the lips, xii. 3; to labor with the hand, Prov. x. 4; to help with the right hand, with the hand, with the sword, Ps. xvii. 13, 14, xliv. 3, lx. 7, 1 Sam. xxv. 26, 33; in which cases the accusativus instrumenti is employed. In the same cases 3 instrumenti is also used, e.g. to praise with the mouth Ps. lxxxix. 2, cix. 30; to entreat with the mouth Job xix. 16. The same use of the accusative is found in Greek; e. g. προβαίνειν πόδα, παίειν ξίφος (see Porson and Schäfer ad Eurip. Orest. 1427, 1477, Bernhardy Synt. Gr. Sprach. S. 110); and that the accusative is actually dependent on the verb in these cases, is clear from a comparison with those given under Rems. 1 and 2. In like manner * in German the instrument is sometimes construed as the object of the verb, as in the following examples, which are strictly analogous to those given above: Schlittschuhe laufen; eine herrliche Stimme singen; eine tüchtige Klinge schlagen [so in English, to play the harp, to sound the trumpet].

- 2. Many verbs govern the accusative in consequence of a peculiar turn given to their signification, when the corresponding verbs in Greek, Latin, and German are construed with other cases. E. g. לְּנָה to reply to (like ἀμείβομαί τινα, prop. to acquaint, to inform one); כוב causam alicujus agere (prop. to defend him before the judge; בשֵּׁר to bring joyful news to one, to cheer him with glad tidings; בּׁבָּר to commit adultery with one (prop. to embrace adulterously); to become surety for one (to bail him).
 - Rem. 1. In the same manner are construed even the passive and reflexive conjugations Niph. Hoph. and Hithpa., the verb sometimes assuming under these forms a signification which requires the accusative. Exs. בא to prophesy, Jer. xxv. 13; יַסָב to surround (prop. to place themselves around), Judges xix. 22; הְּלְּתֹר I am made to possess, i. e. have taken in (unwilling) possession, Job vii. 3; יְחַבּוֹבֶל to plot against, Gen. xxxvii. 18; יְחַבּוֹבֶן to consider Job xxxvii. 14.
 - 2. In very common formulas, the accusative after such verbs may be omitted without injury to the sense (elliptic form), as בְּרָת בְּרָת , for בָּרָת מָרָת

^{*} On the contrary, the Hebrew employed the בְּ instrumenti where we use the accusative. Equally common, as in German also, are the constructions to shake the head (Ps. xxii. 8), and to shake with the head (Job xvi. 4); to gnash the teeth (Ps. xxxv. 16), and to gnash with the teeth (Job xvi. 9), where head and teeth could be treated either as the object of the verb or as the instrument. But the form of expression differs from ours in the phrases: בּבָּר בָּבְּר בַּבְּר בַבְּר בַבְּר בַּבְר בַבְּר בַּבְּר בַּבְר בַבְּר בַבְּר בַבְּר בַבְּר בַבְּר בַבְּר בַבְּר בַּבְר בַבְּר בַבְר בַבְּר בַבְּר בַבְּר בַבְּר בַּבְר בַבְּר בַּבְר בַבְּר בַבְּר בַבְּר בַבְּר בַבְּר בַבְּר בּבְּר בּבְּר בּבְר בּבְר בּבְר בּבְר בּבְר בּבְר בּבְר בּבְר בַּבְר בַּבְר בַבְּר בּבְּר בּבְּר בּבְר בּבְר בַּבְר בַּבְר בַּבְּר בּבְּר בּבְר בּבְר בַּבְר בַּבְּר בַּבְר בַּבְר בּבְּר בּבְר בּבְּר בּבְר בּבְר בּבְר בּבְר בּבְר בּבְר בּבְּר בּבְר בּבּב בּבְר בּבְר בּבְר בּבְר בּבּ

to make a covenant, 1 Sam. xx. 16; הַבְּשֶׁ to stretch forth, sc. דְּ, the hand, Ps. xviii. 17.

3. Classes of verbs which govern the accusative are: those which signify to clothe and unclothe, as לבש to put on a garment, שָּׁשָׁם to put off a garment, לכו to put on as an ornament; e.g. לָבְשׁרּ כָרִים הַצֹּאֹן the pastures are clothed with flocks; Ps. lxv. 14, cix. 29, civ. 2; b) those which signify fulness or want, as אָלָהָ to be full, אָלָי to swarm with (Gen. i. 20, 21), עבש to be satiated, דְיַם to overflow (Prov. iii. 10), דְיַם to want. to lose (children); e. g. שׁלֵל הַאָּרֶץ אֹהָם and the land was filled with them, Ex. i. 7; הַשְּׁהִיקם הַצַּהִיקם הַשְּׁהִי יַחְסְרוּן הַמְשִׁים הַצַּהִיקם lit. perhaps the fifty righteous will want five, i.e. perhaps there will be lacking five of the fifty, Gen. xviii. 98; אַשׁבֶּל נָם שָׁנֵיכֶם (why) should I lose you both together, Gen. xxvii. 45; c) most verbs of dwelling, not merely in a place (to inhabit, Judg. v. 17. Is. xxxiii. 16, Gen. iv. 20). but also among a people, with one, as אָשָׁכָב t e.g. אָשָׁכָב לֹחָטִים I dwell among those that breathe out flames, Ps. lvii. 5, v. 5, cxx. 5; d) those which express going or coming to a place (petere locum); hence xiz, with the accus. to befall one. Here belongs the accus. loci, § 118, 1.

§ 139.

VERBS WHICH GOVERN TWO ACCUSATIVES.

Such are:

- 1. The causative conjugations (Piël and Hiphil) of all verbs which in Kal govern one accusative. E. g. בְּלֵּאְהִיל רְּוֹדְ וְהְבֶּיְה וֹא I have filled him with the spirit of wisdom, Ex. xxviii. 3; בַּלְּאָהְיל הַוֹּד בְּלְרֵי שֵׁשׁ and he clothed him in (caused him to put on) garments of fine cotton, Gen. xli. 42. And further, אַהָּ to gird one with Ps. xviii. 33, בְּרֵי שׁ to bless one with Deut. xv. 14, עשׁר ליינו ליינו מון אוני ליינו ליינו
- 2. A numerous class of verbs whose signification in Kal is causative; such e. g. as, to cover or clothe one with any thing (Ps. v. 13, Ez. xiii. 10; hence also to sow, to plant Is. v. 2, xvii. 10, xxx. 23, Judg. ix. 45; to anoint Ps. xlv. 8); to fill (with), to bestow (upon), to deprive (of), Ez. viii. 17, Gen. xxvii. 37; to do one a favor or an injury, 1 Sam. xxiv. 18; to make

one something (Gen. xvii. 5), e. g. לְּדֶשׁׁ מִלְּדָ מִשְׁבְּת לְּדֶשׁ and make it a holy anointing oil,* Ex. xxx. 25.

In such combinations as the one last mentioned, we often adopt another construction, viz. and make of it a holy anointing oil, i. e. we treat the first noun as an accusative of material, 1 Kings xviii. 32, וַיִּבְנֵים מִוֹבָּבֵוּ אָּהְדִּיְאַבְּנִים מִוֹבָּבוּ and he built of the stones an altar, prop. built (formed) the stones into an altar; Lev. xxiv. 5. More striking examples of this construction are those in which the accusative of material is placed last; as Ex. xxxviii. 3, בּלְבֵּלִין עָשָׁה רְּחַשֶּׁה מָּלֵּוֹ וֹנִי עַשְׁה רְחַשֶּׁה מִּלְּחַ בַּלִין עַשְׁה רְחַשֶּׁה מִּלִּי עַשְׁה רְחַשֶּׁה מִּלִּי עַשְׁה רְחַשֶּׁה מִּלִּי עַשְׁה רְחַשֶּׁה מִּלִּי עַשְׁה רְחַשֶּׁה מִּלְּי עַשְׁה רְחַשֶּׁה מִּלְּי עַשְׁה רְחַשֶּׁה מִּלְּי עַשְׁה רְחַשֶּׁה מִּי בְּעָבְּי עַשְׁה רְחַשֶּׁה מִּי בְּעָבְּי עִּשְׁה רְחַשֶּׁה מִּי בְּעָבְי עַשְׁה רְחַשֶּׁה מִּי בְּעָבְי עַשְׁה רְחַשְּׁה מִּי בַּעְבִי עַשְׁה רְחַשְּׁה מִּי בְּעָבְי עִשְׁה רְחַשְּׁה מִּי בְּעָבְי עַשְׁה רְחַשְּׁה מִּי בְּעָבְי עַשְׁה רְחַשְׁה מִּי בְּעָבְי עִּי בְּעָּבְי בְּעָבְי בַּעְבִּי בְּעָבְי בְּעִבְּי בְּעִבְּעִבְּע בִּעְבִּי בְּעִבְי בְּעִבְּע בְּעִבְּעִי בְּעִבְּע בִּעְבִּי בְּעִבְּע בְּעִבְּי בְּעִבְּע בְּעִבְּע בְּעִבְּע בְּעִבְּע בְּעבּי בְּעִבְּע בְּעִבְּע בְּעִבְּע בְּעִבְּע בְּעִבְּע בְּעִבְּע בְּעִבְּע בְּעִבְּע בְּעִבְּע בְּעבְּע בְּעִבְּע בְּעָבְּע בְּע בְּעבּע בְּע בְּע בְּעִבְּע בְּע בְּעִבְּע בְּעִבְּע בְּעִי בְּע בְּעָבְי בְּע בְּעָבְי בְּע בְּע בְּע בְּע בְּעָבְי בְּעבְּע בְּע בְּעִבְּע בְּע בְּע בְּעבְּי בְּע בְּע בְּעִי בְּעבְי בְּע בְּעָבְי בְּע בְּעִבְי בְּע בְּעָבְי בְּעבְּי בְּע בְּעִבְּי בְּעִי בְּעִי בְּעבְי בְּעִי בְּעִבְּי בְּע בְּעבְּי בְּעבְיּב בְּעבְי בְּעבְיבְיב בְּעִי בְּעבְי בְּעב

There is another use of two accusatives after the same active verb, viz. when the second serves to limit the first, by expressing more definitely the object of the action. This nearly resembles the adverbial use of the accusative (§ 118). E. g. אָרָה ' זו הווים to smite one on the cheek, for to smite upon his cheek, Ps. iii. 8 (comp. Deut. xxxiii. 11, 2 Sam. iii. 27); שָּׁלָּי וֹ זוֹיִלָּי to smite one as to his life, i. e. to smite him dead, Gen. xxxvii. 21; so also with אַדּע, Gen. iii. 15.

§ 140.

CONSTRUCTION OF VERBS WITH PREPOSITIONS.

The Hebrew language has no verbs compounded with prepositions. Those modifications of the verbal idea, which other languages indicate by composition with prepositions, are expressed in the Hebrew either a) by appropriate verbal stems, as in-trare, אַבָּי ex-ire, אַבָּי to re-turn, בַּבְּע to pre-cede, סכ-currit; or b) by prepositions written after the verb [as in English], e. g. אָבְינִר to call, with לְּבַל to call upon, with בַּל to call after; שִׁבְּינִר to fall, with בַּל to fall upon, and also [with or without לִפַל to fall off—to (i. e. to desert from one to another), with בַּלְּבֵי to fall down before; שִׁבְּיֵנִר to follow.

It belongs to the Lexicon to show the use of the several prepositions with each particular verb. Of classes of words, construed with this or that particle, we shall most properly treat in § 151, on the meaning and construction of the different prepositions.

^{*} On the passives of these verbs, see § 143, 1.

§ 141.

CONSTRUCTIO PRÆGNANS.

The so-called constructio prægnans occurs in Hebrew, chiefly when a verb not implying motion is construed with a particle of motion; and consequently, in order to complete the sense, a verb must be mentally supplied, corresponding to the idea of motion implied in this connection. E. g. מְּבָה נְּיִלְה to turn (or look) with astonishment to one, Gen. xliii. 33; זְּבְרֵי יְהוֹיְה to follow Jehovah fully, Num. xiv. 24; Ps. xxii. 22, מְבִּיְהְנִי יְבִים עֵּבְיִּהְנִי יְבִים עֵּבְיִּהְנִי יִרִי יִי כֹּא בִּיְבְיִר יִר יִר כֹּא בַּיְבְיִר יִר כֹא בַּיְבִי יִבִים עֵּבִירְבִי יִבְיִם עַבְּיִבְיִר יִר כֹא בַּיְבִי יִבְיִם עַבְּיִבְיִר יִבְּיִבְ וּשִׁר בַּיִּבְיִם עִּבְיִבְיִר יִבְּיִם עַבְּיִבְיִר יִבְּיִב יִבְיִם עַבְּיִבְיִּב יִנִים עַבְּיִבְיִנְ יִבְיִם עַבְּיִבְיִר יִבְיִם עַבְּיִבְיִּב יִבְים עַבְּיִבְיִב יִבְיִם עַבְּיִבְיִב יִבְיִם עַבְיִבְיִב יִבְיִם עַבְיִבְיִב יִבְיִם בַּיִבְיִב יִבְיִם עַבְיִבְיִב יִּבְיִב יִבְיִב יִבְיִב יִּבְים עַבְיִבְיִב יִבְים עַבְיִבְיִב יִבְּים עַבְּיִבְיִב יִּבְים עַבְיִבְים עַבְּיִבְיִב יִּבְים עַבְיִבְים בִּיִבְּב עִבְים עַבְיִבְים בּיִבְים בּיִבְּב עִבְים עַבְּיִב בְּיִבְים בַּיִּב בְּיִבְּב בְּיִבְים בִּיִבְּב עִבְים בַּיִבְים בּיִבְּים בַּיִבְים בַּיִּב בְּיִבְּב בְּיִבְּב בְּיִבְים בַּיִבְּים בַּיִּבְים בַּיִבְים בַּיִב בְּיִבְים בַּיִּב בְּיִבְּים בַּיִבְּים בַּיִּב בְּיִבְּם בּיִבְּים בַּיִּבְים בְּיִבְּים בַּיִבְּים בַּיִּב בְּיִבְּים בַּיִּב בְּיִבְּים בַּיִּב בְּיִבְּים בְּיִבְּים בְּיִבְּים בְּיִבְּים בְּיִבְּים בְּיִבְּים בְּיִבְּים בּיִבְּים בּיִבְּים בּיִבְּים בּיִבְּים בּים בּיִּים בְּיִבְּים בְּיִבְּים בְּיִבְּים בְּיִבְּים בְּים בְּיִבְּים בְּיִבְּים בְּיִבְּים בְּיִבְּים בְּיִבְּים בְּיִבְּים בְּיִבְּים בְּיִּבְּים בְּיִבְּים בְּיִּבְים בְּיִבְים בְּיִּים בְּיִבְּים בְּיִבְּים בְּיִּבְּים בְּיִּים בְּיִבְּים בְּיִּים בְּיִּים בְּיִבְּים בְּיִבְּיִים בְּיִּים בְּיִבְּים בְּיִים בְּיִּבְים בְּיבְּים בְּיִּבְים בְּיבְּים בְּיִּבְים בְּיִבְּים בְּיִּים בְּיבְּים בְּיבְים בְּיבְּים בְּיבְים בְּיִבְים בְּיבְּים בְּיבְים בְּיבְּים בְּיבְּים בְּיבְּים בְּיבְּים בְּיבְּים ב

§ 142.

UNION OF TWO VERBS FOR THE EXPRESSION OF ONE IDEA.

When one verb has another for its complement, the second (in sense the leading verb), is construed as follows:

- 2. It stands in the Infinitive preceded by לְּ as Deut. iii. 24, מְבְּלִּיתְ לְבְּלִיתְ thou hast begun to show; Gen. xi. 8, וַיַּחְדְּלֹרּ לִבְלִית thou hast begun to show בְּהַרְאָ לְבְלִית thou hast hastened to find, i. e. hast quickly found, &c.

These are the usual constructions in prose after verbs signifying to begin (בְּלֵּח,), to continue (הְּמִּרָה), to hasten (בְּלֵּח,), to cease (בְּלֵּח,), to be finished (בְּלֵּח,); so also, to make good = to do well (בַּלְּח,), to make much or many (בְּלֵּח,), and the like modes of action expressed, for the most part, by Hiphil; to be willing (בְּאַר,), to be unwilling, to refuse (בְּאַר), to seek, to strive for (בַּאַר), to be able (בַּאַר,), to be action the signifying to know (how) to do), to learn, (בַּבָּר,), to permit.* It is to be

^{*} To permit one to do a thing is expressed by הְנָהוֹ פּ' בַּמִינות and נָחָן פּ' בַּמוֹת, and נָחָן פּ' בַּמוֹת, and נָחָן פּ' בַּמוֹת prop. to give or grant one to do a thing. Gen. xx 6, בֹאָנָ בְּלְנִוֹבְ אֹ I have not permitted thee to touch.

remarked, however, that in poetry the \$\frac{1}{2}\$ is often omitted where it is used in prose, as \$\frac{1}{2}\frac{1}{2}\$ to be willing, with \$\frac{1}{2}\$, Ex. x. 27, with the mere Inf. Job xxxix. 9; Is. xxx. 9, xlii. 24.*

- 3. It has, like the first, the form of the finite verb; they are then construed—
- a) With ה before the second verb, agreeing with the first in tense, gender, and number, both forming one idea, as in Nos. 1 and 2. [Comp. in Engl. "make haste and come down" = make haste to come down.] Judg. xix. 6, הַלְּיָל הְלָּיִל הַלְּיִל בְּיִשְׁל בְּיִּשְׁכֹּל חַשְׁל בְּיִשְׁל בְּיִשְׁל בְּיִשְׁל בְּיִשְׁל בְיִשְׁל בְּיִשְׁל בְיִשְׁל בְיִבְּיִשְׁל בְיִבְּיִשְׁל בְּיִשְׁל בְיִבְּיִשְׁל בְיִבְּיִשְׁל בְיִבְּיִשְׁל בְיִבְיִשְׁל בְּיִבְּיִשְׁל בְיִבְּיִשְׁל בְּיִבְּיִשְׁל בְּיִבְּיִשְׁל בְיִבְּיִשְׁל בְּיִבְּיִשְׁל בְּיִבְּיִשְׁל בְּיִבְּיִשְׁל בְּיִבְיִשְׁל בְּיִבְּיִשְׁל בְיִבְּיִשְׁל בְיִבְּיִשְׁל בְיִבְּיִשְׁל בְיִבְּיִשְׁל בְּיִבְּיִשְׁל בְּיִבְּיִשְׁל בְּיִבְּיִשְׁל בְּיִבְּיִים בּיִּבְּיִם בְּיִבְּיִם בּיִבְּיִם בּיִבְּיִם בּיִבְּיִים בּיִבְּיִם בּיִבְּיִם בּיִבְּיִם בּיִבְּיִם בּיִבְּיִים בּיִבְיִים בּיִבְּיִבְּיִים בּיִבְּיִים בּיִבְּיִם בּיִבְּיִם בְּיִבְּיִבְּיִים בּיִבְּיִים בּיִבְּיִבְּיִים בּיִבְּיִבְּיִים בּיִבְּיִים בּיִבְּיִבְּיִים בּיִבְּיִבְּיִים בּיִבְּיִים בּיִבְּיִים בּיִבְיִבְּיִים בּיבְּיִבְיִים בּיבְיבִּים בּיבְּיבְיִים בּיבְּיבְיבִּים בּיבְּיבְיִים בּיבְיבִּים בּיבְּיבְיִים בּיבְיבִּים בּיבְיבִּים בּיבְיבִּים בּיבְיבְים בּיבִּים בּיבְּיבְים בּיבִּים בְּיבְיבְים בּיבְּיבְים בּיבְּים בּיבְּיבְים בּיבִּים בּיבְּים בּיבִים בְּיבִּים בּיבּים בּיבְים בּיבּים בּיבּים בּיבְים בְּיבְים בְּיבְים בְּיבְים בְּיבְים בְּיבְים בְּיבְּים בְּיבְים בְּיבְיִים בְּיבְים בְּיבְים בְּיבְּים בְיבְּיבְים בְּיבְּיבְים בְּיבְיבְּים בְּיבְיבְים בְּיבְּים בְּיבְיבְיבְים בּיבְיבְים בּיבְּיבְים בְּיבְיבְּיבְיבְּים בְּיבְיבְּיבְיבְיבְּים בְּיבְיבְיבְיבְּים בְּיבְיבְיבְיבְּים בְּיבְיבְיבְיבְיבְּיבְיבְיבְיבְיבְיבְיבְּיבְיבְּיבְיבְיבְיבְיבְיבְיבְיבְיבְּבְיב

The construction may also begin with the *Impf*. and be continued by the *Perf*. with \(\gamma\) (according to \(\frac{5}{2}\) (126, 6); as in Esther (above quoted); Deut. xxxi. 12, that they may learn (*Impf*.) and fear (*Perf*.), for to fear; Hos. ii. 11, Dan. ix. 25; and vice versa, it may begin with the *Perf*. and be continued in the *Impf*. with \(\gamma\), as in Job xxiii. 3.

This construction is more poetical than the one under letter a. Comp. e. g. ק־הָּוֹס followed by in Gen. xxv. 1, xxxviii. 5; but without it in Hos. i. 6, Is. lii. 1.—It occurs, however, in common prose, as in Josh. iii. 16, Neh. iii. 20, 1 Chron. xiii. 2, Jos. iii. 16, Deut. i. 5.

c) Also ἀσυνδέτως, but with the second verb in the Imperfect, as being more strictly dependent on the first, which we may express by the conjunction that. Job xxxii. 22, לֹא ֹרֶדְעָהִוּ אֲבַבָּּהּוּ I know not how to flatter (prop. I know not what to do, that I

^{*} So after words which include an analogous verbal-idea. E. g. אֵרֹן לְבוֹא is not permitted to enter in; דְּרֹן צֵרוֹן; (poet.) there is nothing to be compared to thee, Ps. xl. 6; פתורר ready, prepared, commonly with לְּ, without it in Job iii. 8.

may flatter = I cannot flatter). 1 Sam. xx. 19, מְלֵילִ מְּלֵד and cause on the third day, (that) thou come down, for on the third day come down. Is. xlii. 21.

In Arabic and Syriac this construction is very common; * in Hebrew rare, but was necessary at least in those cases, where the second verb was to be distinguished from the first in person or number. Is. xlvii. 1, אול הוסיפר יִקראוּ־לָּה thou shalt not add (that) they shall call thee, for thou shalt not continue to be called; Num. xxii. 6, אולי אולי בַּבְּרַ־בּוֹּ וְאַבּיִשְׁשׁׁנּוֹ perhaps I may be able, (that) we shall smite him, and I shall drive him out.

All three constructions (letters a, b, c) and still another nearly like that under letter c, are found together in some verbs in the Syriac. He could go may be expressed by potuit et ivit (letter a), potuit ivit (letter b), potuit et iret (not in Hebrew), potuit iret (letter c). See Agrell. Suppl. Synt. Syr. p. 33.

4. It takes the form of the Participle; Is. xxxiii. 1, קְּחָרְיִּבְּיּ when thou shalt cease as a destroyer, i. e. to be a destroyer -- to destroy; 1 Sam. xvi. 16.

In the same manner is construed also the verbal adjective, 1 Sam. iii. 2, his eyes מַחֲשֵׁלְּ בַּחִוֹּחְ began (to grow) dim. Of this construction is Gen. ix. 20, מַחַלָּאִים הַאַּרְשָׁח and Noah began (to be) a husbandman.

- 2. Of a different construction are those verbs, which take after them (in place of an accusative) a sentence or clause depending on סד or that (§ 155, 1); such e. g. as to see (Gen. i. 4, 10), to know (Gen. xxii. 12), to believe, to remember, to forget, to say, to think, to happen. On the omission of the conjunction before such clauses, see § 155, 4, c.

[†] For קמחתם (§ 20, Rem.) Inf. Hiph. of בתחתה.

[†] This construction also is common in Syriac (see Hoffmann's Gram. Syr. p. 343, b), where it is by no means to be taken (as by J. D. Michaelis) for a Greecism.

§ 143.

CONSTRUCTION OF PASSIVE VERBS.

1. When a causative conjugation (Piël, Hiphil) has two accusatives (§ 139), its passive retains only one of them (viz. the second, or more remote object), taking the other (the immediate object) as a nominative, or including its subject in itself. Ps. lxxx. 11, אַבָּי בּיִרִים בְּּלָרִים בְּלָרִים בְּלָרִים בְּלָרִים בְּלָרִים בְּלָרִים (the mountains are covered with its (the vine's) shade; 1 Kings xxii. 10, מְלַבְּשִׁים בְּלָרִים נְלָרִים (prop. made to put on garments); Ex. xxv. 40, אֵבֶרְיֵּשִׁר which was shown thee (prop. which thou wast made to see).

Several striking phenomena in the construction of the Passive are readily explained, if we regard it as an impersonal Active (dicitur = they say), just as, on the contrary, the impersonal Active often supplies the place of the Passive (see § 137, Note). We may thus explain those cases, in which—

- a) It takes the object of the action in the accusative. Gen. xxvii. 42, אָבָּי בְּעָה אָח־הַבְּרֵי בְּעָה and they made known to Rebecca the words of Esau; iv. 18, רַבְּקָח אָח־פִּרְרַ מִי מִשׁ one bore (for his wife bore) to Enoch Irad; xxi. 5, הַחְבִּירְ בֹּי אָח־בִּירָת at the time of bearing (פֿי דַשָּׁ זְּבְּבּרִע to him Isaac; xl. 20, רִבְּקָר מִּרְ בִּירָ מִי וּלְבָּר מֹי בְּבָּרְע מִרֹר אָרִר בְּעָרָ מִי וּלְבָּר מִי בְּעָר מִרְ אַרְ בַּעְּרָ מִי וּלְבָּר מִי בְּעָר מִי בְּעָר מִי בְּעָר מִי בְּעִר מִי בְּעָר מִי בְּעִר מִי בְּעָר בְּעָר מִי בְּעָר בְּעִר בְּעָר בְּעָר בְּעָר בְּעָר בְּעָר בְּעָר בְּעָר בְּעָר בְעָר בְּעָר בְּעָר בְּעָר בְּעָר בְּעָר בְּעָר בְּעָר בְּעָר בְּעִר בְּעָר בְּעָר בְּעָר בְּעִר בְּעָר בְּעָר בְּעָר בְּעִר בְּעָר בְּעָר בְּעִר בְּעָר בְּעִר בְּעָר בְּעִר בְּעָר בּעִר בְּעִר בְּעִי בְּעִי בְּעִי בְּעִי בְּעִי בְּעִי בְּעִי בְּעִי בְּעִי בְיבְּי בְּעִי בְּעִי בְּעִי בְּעִי בְּעִי בְּעִי בְּעִי בְּעִי בְּיִי בְּעִי בְּעִי בְּעִי בְּעִי בְּעִי בְּעִי בְּעִי בְּעִי בְּיבְי בְּעִי בְּעִי בְּעִי בְּעִי בְּיִי בְּעִי בְּיב בְּעִי בְּעִי בְּעִי בְּעִי בְּעִי בְּעִי בְּעִיי בְּעִי בְּיבְיי בְּעִיי בְּעִיי בְּעִי בְּעִיי בְּעִיי בְּעִיי בְּעִיי בְּעִיי בְּעִיי בְּעִיי בְּיבְיי בְּעִיי בְּעִיי בְיבְייי
- b) It does not agree (as often happens) in gender and number with the noun, even when preceded by it (comp. § 147); for it is not, in the Hebrew conception, the subject of the passive verb, but is governed by it in the accusative as its object. Is. xxi. 2, אַרְיִּבְּיִּרְ וְּעִּבְּיִרְ וְּעִּבְּיִרְ וְּעִּבְּיִרְ וְּעִּבְּיִרְ וְּעִבְּיִרְ וְּעִבְּיִיךְ וְּעִבְּיִרְ וְּעִבְּיִבְּיִירְ וְּעִבְּיִבְּיִים וּעְבְּיִבְּיִבְּיִים וְּעִבְּיִבְּיִים וְּעִבְּיִבְּיִים וְּעִבְּיִבְּיִים וְּעִבְּיִבְּיִים וְּעִבְּיִים וּעְבְּיִבְּיִבְּיִים וְּעִבְּיִים וְּעִבְּיִים וְּעִבְּיִים וְּעִבְּיִים וְּעִבְּיִים בְּיִים וְּעִבְּיִים וְּעִבְּיִּים בְּיִּים בְּיִּים בְּיִּבְּיִים בְּיִים בְּיִבְּיִים בְּיִבְּיִים בְּיִבְּיִים בְּיִבְּיִים בְּיִבְיִים בְּיִבְיּיִבְּיִים בְּיִים בְּיִבְּיִבְּיִים בְּיִּיִּים בְּיִים בְּיִבְּיִים בְּיִיבְּיְיִים בְּיִיבְּיְיְ בְּיִּיְיִים בְּיִיבְּיִים בְּיִיבְּיִים בְּיִיבְיְיִים בְּיִיבְּיִים בְּיִיבְּיִים בְּיִיבְיִים בְּיִיבְיְיִים בְּיִיבְייִים בְּיִיבְיְיִיבְּיִים בְּיִּיבְיְיִּים בְּיִיבְּיְיִים בְּיִיבְּיְיְ בְּיִים בְּיְיִּיְיְם בְּיְיְיְיִים בְּיִים בְּיִּים בְּיְיִים בְּיִיבְייִּיְם בְּיִים בְּיְיִים בְּיְיִים בְּיִים בְּיִיבְּיִים בְּיִים בְּיִים בְּייִים בְּיִיבְּיִים בְּיִים בְּיִיבְייִים בְּיִיבְ
- 2. The efficient cause, after a passive verb, most frequently takes , and is therefore in the dative (as in Greek); as לְּבֵּלּלּ blessed of God (דְּמָּ שָּׁבּמְּיׁ), Gen. xiv. 19, Prov. xiv. 20. More rare, but entirely certain, is the same use of נְיִלְּבָּלְּ (prop. out from, by which origin, source, in general, is often denoted); Ps. xxxvii. 23, Gen. ix. 11, Job xxiv. 1, xxviii. 4; מְּבֵּלֵי a parte, Gen. vi. 13; by, Num. xxxvi. 2, Is. xlv. 17; and sometimes of the accusatinstrumenti (comp. § 138, 1, Rem. 3) without a preposition, Is.

^{*} Comp. Olshausen, Emendationen zum A. T., S. 24, 25.

i. 20, קּרְבּ הְּאָבְּלוּ by the sword shall ye be devoured, comp. Ps xvii. 13.

Rem. Many neuter verbs are sometimes used as Passives, in consequence of a peculiar application of their original meaning. E. g. נְיֵל to go down,—spoken of a forest, to be felled; דְּבָל for to be brought up, to be laid upon (the altar) Lev. ii. 12, to be entered (in an account) 1 Chron. xxvii. 24; אַבָּי to be brought out of, Deut. xiv. 22.

CHAPTER IV.

CONNECTION OF THE SUBJECT WITH THE PREDICATE.

§ 144.

MANNER OF EXPRESSING THE COPULA.

The union of the substantive or pronoun, which forms the subject of the sentence, with another substantive or adjective as its predicate, is most commonly expressed by simply writing them together without any copula. 1 Kings xviii. 21, רְּבֶּלְהִים Jehovah (is) the true God; Gen. ii. 4, אַלָּהִים the gold of that land (is) the history; ii. 12, בו הרא הַבָּל הִוֹב הָאָנֶץ הַהוֹא he too (is) wise.—The frequent use, in this connection, of a pronoun of the third person referring to the predicate, for marking more distinctly its union with the subject, has already been noticed, § 121, 2.

More seldom the copula is expressed by the substantive-verb הָּיָה. Gen. i. 2, and the earth was (הֵיְה) waste and empty; iii. 1, the serpent was (הָּיָה) cunning; ver. 20. Also by אַר and (which include the idea of the substantive-verb) when the subject is the pronoun and the predicate is a participle (see § 134, 2, a).

On the gender and number of the copula see § 147.

פּפָּפּ (are) doves'-eyes; Ps. xlv. 7, בְּלָהִי בְּּלָהִים thy throne (is) a throne of God = a divine throne; * second member (with the full construction) מְלֵבְּים מִלְּהִים בְּּלְבּיּבְּים מִישֹׁר שַׁבְּים בִּלְּבּיבְּים מִישֹׁר שַׁבְּים בִּלְּבּיבְּים מִישֹׁר שַּׁבְּים בִּלְּבּיבְּים מִישֹׁר שַּׁבְּים בִּילְּבּיבְּים מִישֹׁר שַּׁבְּים בִּילְבּיבְּים מִיבְּים מִיבְּים בּיִּלְבּיבְּים מִיבְּים בּיִּלְבּיבְּים מִיבְּים בּיִּלְבּיבְּים מִיבְּים מִיבְּים בּיִּלְבּיבְּים מִיבְּים בּיִבְּים בּיִבְּים בּיִבְיבִּים מִיבְּים בּיִבְּים בּיִבְּים בּיִבְּים בּיִבְּים בּיִבְּים בּיִבְּים בּיבְּים בּיבְים בּיבְּים בּיבְּים בּיבְּים בּיבְיבִים בּיבְיבִים בּיבְּים בּיבְּים בּיבְּים בּיבְיבִים בּיבְּיבְים בּיבְּים בּיבְיבִים בּיבְּים בּיבְּיבּים בּיבּים בּיבְיבּים בּיבְּיבּים בּיבְּיבּים בּיבְּיבּים בּיבְּיבּים בּיבְּיבּים בּיבְּיבּים בּיבְּיבּים בּיבּים בּיבּיבּים בּיבּים בּיבּים בּיבּים בּיבְיבּים בּיבּים בּיבְיבּים בּיבּים בּיבְיבּים בּיבּים

§ 145.

ARRANGEMENT OF THE PARTS OF SPEECH IN A SENTENCE; CASE ABSOLUTE.

1. The most natural order of words, in the simple sentence in calm discourse, is this: subject, copula, predicate; or, when the predicate consists of the verb with its object, subject, verb, object. Adverbial qualifications (of time, place, for example) may stand either before or after the verb; a negative always immediately before it.†

But the Hebrew can, at pleasure, render either of these members prominent, by giving it the first place in the sentence; e.g.

- a) The verb: Prov. xxviii. 1, there flee, when there is no pur suer, the wicked. Gen. xlii. 30. This is its common position, when there is implied in it an indeterminate subject (the impersonal construction, § 137, 3), as Gen. i. 14, יְהִי מְאֹרוֹת let there be lights, עַּהָה אַיִּרם they howl (to wit) the jackals, Is. xiii. 22 (comp. il vient des hommes); and also wherever the sentence or clause is connected with a preceding one by יְ (of course where the Impf. cons. is employed), אַשֶּׁר עָשָה יִי as Gen. iii. 1, all beasts אַשֶּׁר עָשָה יִי which Jehovah had made; ii. 5, יִי וֹחַנְיר יָר for Jehovah had not caused it to rain.
- b) The adjective: this, when it is the predicate, is commonly placed first as the most important member of the sentence. Jer. x. 6, בְּרוֹל אֵחָה וְנְרוֹל מִיְה great art thou, and great is thy name.
- c) The object of the verb: the verb then immediately follows, as Prov. xiii. 5, lying words hates the righteous man; [Judges

^{*} Philology requires, however, no other than the simple and natural construction, "Thy throne, O God!"—Tr.

[†] Rarely is the object interposed between the negative and the verb (Job xxii. 7, xxxiv. 23, Eccles. x. 10), or the subject (2 Kings v. 26), or an adverbial qualification (Ps. vi. 2).

- v. 25, מְיִם שָׁאֵל הָלֶב נְחָנָה water he asked; milk she gate.] Very rare is the arrangement in 2 Kings v. 13, some great thing had the prophet commanded thee. Ex. xviii. 23.
- d) The adverbial qualification, which is then immediately followed by the verb. Gen. i. 1; Jos. x. 12, אָז יְרַבֵּר יְהוֹשֶׁעַ;
 Judg. v. 22.

Another arrangement, viz. subject, object, verb, which is common in Aramæan (Dan. ii. 6, 7, 8, 10), is seldom kund in Hebrew, and only in poetry. Ps. vi. 10, רְהִנֶּח מְשִּׁלְּחִר יְקַם ; xi. 5; Is. xiii. 18; xlix. 6. See Gesenius, Comm. zu Jes. xlii. 24.

2. But the greatest prominence is given to any substantive in the sentence (whether it is the genitive, or accusative of the object, or employed by way of limitation, or qualification of any kind) by permitting it to stand, absolutely, at the beginning of the sentence, and then representing it, in its proper place, by a pronoun; (compare c'est moi, qu'on a accusé.) E. g. the genitive, Ps. xviii. 31, האל הוכים דרכו God - perfect is his way, for the way of God is perfect; xi. 4, civ. 17; the accusative, Ps. lxxiv. 17, winter and summer — thou hast made them, for thou hast made winter and summer; Gen. xlvii. 21, אַר־הָעָם הַעָּבִיר the people — he transferred them; xxi. 13, comp. Jer. vi. 19.* The suffix may also be omitted, Ps. ix. 7, and the connection indicated by ? (as sign of the apodosis). Ps. xviii. 41 (comp. 2 Sam. xxii. 41). Job xxxvi. 26, חֶקֶבר שָׁנָיר וָלֹא חֶקַר, sc. בָּהֶם, sc. לָהֶם the number of his years — there is no searching (to them); iv. 6, xxiii. 12, xxv. 5, Gen. iii. 5, 1 Sam. xxv. 27, 2 Sam. xv. 34.

§ 146.

RELATION OF THE SUBJECT AND PREDICATE IN RESPECT TO GENDER AND NUMBER.

The predicate (verb, adjective, substantive with copula) conforms, regularly, to the subject in gender and number. From this rule, common to all languages, there are many deviations,

^{*} Such an absolute case may also be introduced by \$\frac{1}{2}\$ (in respect to). e. g. Gen. xvii. 20, Ps. xvi. 3, Is. xxxii. 1.

partly occasioned by regard to the sense rather than the grammatical form of words (constructio ad sensum), partly by the position of the predicate before the other members of the sentence.

In respect to the first cause, we remark:-

Often the construction begins with the singular (especially when the verb is placed first, § 147, a), and then, when the collective is introduced, proceeds with the plural. Ex. xxxiii. 4, בֵּיִּלְשֵׁבְלֹּר and the people heard ... and mourned; i. 20.

- 2. On the other hand, plural nouns with a singular signification (§ 108, 2) are construed with the singular, especially the so-called pluralis excellentiæ. Gen. i. 1, 3.† Ex. xxi. 29, בְּלֶלִיר his owner shall be put to death. So feminine forms with a masculine signification are construed with the masculine; Eccles. xii. 9, בְּיָהֶ לְהֶלֶח חָכָם the preacher was wise.
- 3. Plurals which designate beasts or things (but not persons), whether they are masculine or feminine, prefer the construction with the feminine singular; (comp. the feminine form with the

^{*} Sallust. Jugurth. 14, pars in crucem acti, pars bestiis objecti.

[†] יוֹרָם is construed with the plur. only here and there in the older biblical books, and in certain forms of expression which perhaps had their origin in polytheism. Gen. xx. 13, xxxv. 7, Ex. xxii. 8, Ps. lviii. 12. The later writers studiously avoid this construction as polytheistic; comp. Ex. xxxii. 4, 8, with Neh. ix. 18; 2 Sam. vii. 23, with 1 Chron. xvii. 21. See the lexicon.

[‡] Perfectly analogous is the Greek construction τὰ πρόβατα βαίνει, where the Attics admit the plural only when persons are designated: τὰ ἀνδράποδα ἔλαβον. In Arabic, such a plural is called *pluralis inhumanus* (i. e. not used of men) and is construed chiefly with the *feminine singular*, like all its so-called *pluralia fracta* (collective forms).

בּהְבּהֹר signification in § 107, 3, d). Joel i. 20, בּהְבּהֹר שְׁבְּרוֹג the beasts of the field pine for ——. Job xiv. 19, אַבְּרוֹג the beasts of the field pine for ——. Job xiv. 19, אַבְּרוֹג pains have seized upon her. Ps. xxxvii. 31, Job xii. 7. The same principle applies to pronouns in connection with their antecedents; Job xxxix. 15, Is. xxxv. 7, 2 Kings iii. 3.

- 4. Moreover, those plurals also which designate persons are construed with the singular, when, instead of the whole sum of individuals spoken of, the attention is directed to each one of them (comp. לֵּכֹ for omnes and omnis). Num. xxiv. 9, בְּבֶרֶכֶּיך אָּרְרֶּד נְאֹרְרֶיך אָּרִדּר who bless thee, let him be blessed; who curse thee, let him be cursed. Gen. xxvii. 29, Ex. xxxi. 14. Prov. iii. 18, בֹּלְכֶיִהְ בְּשַּׂרְרוּתַ happy (is every one of) those who retain her; xxvii. 16, בֹּלְרֶיָה צָּבֶּרְרוּתַ אַבּרְרוּתַ 1.
- 5. Dual substantives have their predicates in the plural, as verbs, adjectives, and pronouns have no dual form (§ 88, 1). Gen. xxix. 17, וְצֵינֵי לֵאָה רְכוֹח and the eyes of Leah were weak; Ps. xviii. 28, Is. xxx. 20, 2 Sam. xxiv. 3. 1 Sam. i. 13, שִׁפְּחָיה נְעוֹח נְאָזְיֵי מְשׁבוֹח וְאָזְיֵי מְשׁבוֹח נִאָּזְיִי מְשׁבוֹח (צִינִי יְהְיה מְּחָחוֹת וְאָזְיִי מְשׁבוֹח (צֹינִי הִרְהָּ הְּעָרִי, vi. 40; Micah vii. 10, צֵינֵי הִרְאָיָה שִׁ eyes shall see. Jer. xiv. 7, Is. i. 16, Job x. 8, xx. 10, xxvii. 4, Ps. xxxviii. 11. Seldom is the rule in No. 3 of this section extended also to the dual; e. g. Mic. iv. 11.

§ 147.

SUBJECT AND PREDIOATE IN RESPECT TO GENDER AND NUMBER (CONTINUED).

A frequent cause of deviation from the general rule, is the position of the predicate at the beginning of the sentence. The subject, to which it would regularly conform, not being yet expressed, it often takes its simplest and readiest form, viz. the masculine singular, even when the subject, which comes after, is feminine or plural. The predicate in this case is not subject to inflection. E. g.

a) The verb: Is. xlvii. 11, בָּא שָלֵיוְךְ רְעָה there comes upon thee evil; Mic. ii. 6, לֹא יַפֶּל כְּלְמוֹת לֹא יִפֶּל בְּלְמוֹת reproaches shall not depart. Ps. lvii. 2, Deut. xxxii. 35; Esther ix. 23, וְקַבֶּל הַיְּהַדְּרָם and the Jews adopted; 2 Kings iii. 26, הַמְלְחָה hard was the battle; 1 Sam. xxv. 27. Often, the verb may here be regard-

ed as impersonal, as in il vient des hommes, il a paru deux volumes (§ 145, 1, a). More seldom before the plur. fem. we find (at least) the masc. plural; Judg. xxi. 21, אַבּירָה שִׁילה when the daughters of Shiloh come forth.

- b) The adjective: Ps. cxix. 137, יְשֶׁרְ מִשְׁקְּטֶּרְ righteous are thy judgments; ver. 155, רְחֹלְיִל... יְשׁוּצָה far away (is) salvation. (The German also neglects, in this case, the inflection of the adjective: gerecht (sind) deine Gerichte.)
- c) The participle as substantive: Gen. xlvii. 3, רֹעָה צֹאֹן עֲבָדֶיף shepherds (are) thy servants. Also
- d) The copula belonging to the predicate-substantive, when it precedes the subject.* Is. xviii. 5, בַּטֶר נְּמֵל יִהְיָה נְאָה the blossom becomes a ripening grape; Gen. xxvii. 39, xxxi. 8.

If the construction is continued after the introduction of the subject, the verb must conform to it in its gender and number. Ez. xiv. 1, דַּיָבוֹא אָלֵי אָנְשִׁים רַיִּשְׁבוּ לְפָנֵי ; Gen. i. 14, Num. ix. 6.

On the same principle pronouns, which refer to plural nouns, take the form of the singular when they stand remote from their antecedents. Job xxxviii. 32; Deut. xxi. 10.

2. The cases where the predicate follows the subject without conforming to it in gender and number, are mostly those in which a passive verb must be conceived as impersonal, and as construed with the accusative (§ 143, 1, Rem.) or where the predicate is a participle used as a substantive; e. g. Gen. iv. 7, רְבָּי הַרָּה בָּיָה הָּיָה לִּר at the door (is) sin, a lurker (as it were, a lurking lion).—Eccles. ii. 7, בְּבָּי בַּיִּה הָּיָה לִּר wernæ mihi sunt (where הָּבָּה הָּיָה לִּר is to be understood as I have). Gen. xv. 17, בַּבְּלָּטָה הָּיָה מַת darkness, there became (with a special emphasis on the noun,—the verb standing impersonally).

^{*} Independently of this arrangement, the pronoun אָּשִׁדְּ, representing the copula, is retained between the plur. and the fem. unchanged. Josh. xiii. 14, ישֵׁיבִּי בּרְּלָּחוֹנִי the offerings of Jehovah...that is his inheritance. Comp. Jer. x. 8.

§ 148.

CONSTRUCTION OF THE COMPOUND SUBJECT.

1. When the subject is composed of a nominative and genitive, the verb sometimes conforms in gender and number to the genitive instead of the governing noun, viz. when the word in the genitive expresses the principal idea. E. g. Job xxxii. 7, the multitude of years (i. e. many years) should teach wisdom; Gen. iv. 10; 2 Sam. x. 9, דֵּיְרְהָּהְ the front of the battle was against him. Is. vi. 4, Job xxix. 10, xxxviii. 21.

With the substantive לל the whole, and the numerals, this construction is almost universal; e. g. Gen. v. 5, בַּלְּרְכֵּר אָבֶר מָל and all the days of Adam were —; Ex. xv. 20, Gen. viii. 10.

2. When several subjects are connected by the conjunction and, their common predicate usually takes the plural form, especially when it follows them ; Gen. viii. 22, ... זֶרֶע וְקַבִּיר וְלָר וָדֹם seed-time and harvest, and cold and heat ... shall not cease; if the subjects are of different gender, it takes the masc. form; Gen. xviii. 11, אַבְרָהֶם וְשֵׁרָה Abraham and Sarah (were) old. Deut. xxviii. 32, 1 K. iii. 17. When it precedes, it often conforms in gender and number to the first (as being the nearest) subject. Gen. vii. 7, רַיבוֹא נֹהַ וּבְנֵין there went in Noah and his sons; Ex. xv. 1; Num. xii. 1, מְרָיָם וְאָהַרוֹן there spake Miriam and Aaron; Gen. xxxiii. 7, xliv. 14. More rare is the singular form, after more than one subject; Prov. xxvii. 9, ointment and perfume rejoice the heart שְּׁמֶּן וּקְטֹרֶת יְשֵׂמַח־לֵב (where the masc. also is preferred). If the construction is continued, it is always under the plural form; e. g. Gen. xxi. 32, xxiv. 61, xxxi. 14, xxxiii. 7.

CHAPTER V.

USE OF THE PARTICLES.

§ 149.

OF the particles, as connected with the system of forms and inflections (§§ 99-105), we have already treated in their relation to the other parts of speech. We are now to consider the signi-

fication and use of these words, which are so necessary to the exact perception of the sense, and hold so important a place in the philosophical treatment of the language. We shall present, in a general view, their most important peculiarities, leaving the more complete representation, as well as the necessary proofs, to the lexicon.

§ 150.

OF THE ADVERBS.

The most important adverbs, classed according to their signification, are:—

But these additions, however, express also the relation of rest in a place, as שְּשֵׁי sometimes there (not merely thither), שִׁיְּמִין on the right (not from the right). The m— is in both cases the accusative ending (§ 90, 2), and שִׁ properly denotes hanging off from an object, and hence being upon the side of it, like a dextra et sinistra, a latere, a tergo, and in French dessous, dessus, dedans, dehors.*

2. Adverbs of time: these are in part the same with those which have been mentioned as adverbs of place, and which, by an easy transition, are made to express relations of time; as שֵׁלָּ then, like בֹּבּבּנוֹ וְחַשׁ now; מַלְּ בִּיֹּהְ forward, מַלְּ בִּיֹּהְ בַּיִּ אַ hitherto.

Exclusively such are: הַּהַבּ at the time, hence, now, at this time (also besides the pure designation of time, like מַנְיִי עִיִּי), and presently, soon; הַיִּיוֹם (this day) to-day; בַּיִּים בְּנִים at this day, now; מָּבִיּם (from שֵׁלֵשׁ (from שֵׁלֵשׁ three, and בוֹיִים three days since; בּיִּם to-morrow (cras); בּיִּהַבָּים on the

^{*} Cant. iv. 1, פְלָּדֶא מֵהַר מְּלֶּדֶא they lie along the declivity of Mount Gilead, e monte quasi pendentes. Comp. Soph. Antig. 411, καθήμεθ' ἄκρων ἐκ πάγων; Odyss. xxi. 420, ἐκ δἰφρειο καθήμενος.

morrow; מַלְּבִי by day; מַלְּלָּח by night; מַלְּבִּי and מַּבְּי in the morning, early; מְבִּידֹם the whole day, then, all the time, always; מְבִּידֹם perpetually, always, לְּבִּי for ever, הַבָּב, continually; it then, with reference to both past and future time, זְּבָּב long since, formerly, מוֹנָ do., בְּבָּר (length) long since; דוֹר (repetition) again, repeatedly, commonly yet, with a negative no more; מְבָּרְה (as one) at once, together; מְבַּרְּרָם do., בְּבִּרְה at first, בְּבִּרְרָב (after it was so) afterwards, מְבַּרְרָם instantly.

- 3. Adverbs for other modal ideas, as a) of quality: הֹבֶּר, הִבֶּבֶּי and בַּצְּמֹר, אָבָּי פּצִינְ exceedingly, very, הֹחֵה more, too much, הַבָּבָּי, הַבָּצִין wholly. בַּצִּין (about or near nothing, about i. e. within a little wanting little) almost, אוֹאָשׁ so, so then (Job ix. 24), hence often used intensively in questions (see § 153, 2, Rem.), בוב and בַּרַבִּיב well, בוֹב (in connection with other adverbs) wholly, just, as שלכיבוֹר wholly (just) sc long, Job xxvii. 3.
- b) Of quantity: מָבֶּר much, בֹּהְ abundantly, זְּהֹה (riches) plentifully, בֵּה followed by the genitive (prop. sufficiency), enough, as בָּבָּה what is enough for thee, מַבַּה much, enough; לְבָּרָה, לְבָּר (in separation) alone, the former also with suffixes, as בְּהַר I alone; זְהַר together.
- c) Of affirmation: אָפֶלְ הָטְפְאָ truly, רְפָאַ certainly, indeed, and by apocope אַבֶּל truly, also (corrective) nay rather, immo Gen. xvii. 19; 1 Kings i. 43; אַבָּל perhaps.*

The expression of affirmation may easily pass over into that of contrariety (comp. verum, vero) and of limitation; and hence some of the above-mentioned affirmative particles are partly adversative and restrictive, as and only, and also is properly adversative is and restrictive in a state of the contrary (the LXX. of up also is properly easily in the Pentateuch and Job. Restrictive also is properly easily in the Pentateuch and Job. Restrictive also is properly easily in the Pentateuch endly.

- d) Of cause: בְּלֹבֶּךְ, בְּלֶּבֶּלְ, on that account, therefore. e) Of accession: בַּזְּ also, and (more poetical, and expressive of gradation) אַנּ adeo, yea more, even—both which, however, often take the character of conjunctions.
 - 4. Adverbs of negation: on these see § 152.

^{*} Compounded, probably, of in and לֹב — לֹב comp. Aram. אַרָּבְּלְּכָּא whether not, perhaps, μήποτε. It is used once in the sense of לֹּבְּלֵי if not, Num. xxii. 33; then whether not, (who knows) whether not, hence perhaps, expressing doubt, solicitude and also hope.

Most of these interrogative particles are formed by prefixing ፞፞፠, ፞፠ which in itself signifies where (comp. Germ. wovon? wohin?), but by usage becomes also a mere sign of interrogation before particles of place, time, &c.

In this manner, and by the application of the ending ה, of the prefix קב, and of the relative אָשֶׁר, are formed whole classes of correlative adverbs, as הן here, הַבָּי hence, הן אַשָּר בְּנָה thence, הַבָּי thence (relative); הַטַּ there, הַבְּי thither, בּיָב thence, הַבָּי whence (relative); הַבָּי whence (relative); הַבָּי whence (relative) אַשָּר בָּיָב whence.

§ 151.

CONSTRUCTION OF ADVERBS.

The adverbs also appear in the nature of the substantive, when, as in the later writers, they take a preposition; e. g. בְּּלְיִנְּבֶּּנ in the [whilst it is] so = 72, Esth. iv. 16; אַל־ּדְנָּב, prop. for in vain Ez. vi. 10.

2. The repetition of an adverb sometimes denotes intensity, and sometimes continual accession; e. g. אָר בְּאָר exceedingly Num. xiv. 7; Gen. vii. 19, מַּמָּה נַמְּיָה lower and lower Deut. xxviii. 43, אַנוֹ by little and little (peu à peu) Ex. xxiii. 30.

On the use of verbs with the effect of adverbs, see § 142, Rem. 1.

§ 152.

OF WORDS WHICH EXPRESS NEGATION.

1. The most important adverbs of negation are: אָלֹ = ova not, אַל = μη not (subjective), אַלְּ (opposite of בַּל not yet, אַלָּ no more. Almost exclusively poetic are בַּל, not; negative conjunctions, אָבֶל , not; negative conjunctions, אָבֶל , that not.

We subjoin a more particular view of the use of these words:

אָל , like où, oùx, is used principally for the objective, unconditional negation, and hence is commonly connected with the Perfect or Imper-

On the position of it in the order of words, see § 145, 1, and Note.

אַ , like $\mu\dot{\eta}$ and ne, for the subjective and dependent negation, is used with the Imperfect (as Jussive); hence אֵל , ne veniat, let him not come, may also mean he would not come; see above, § 127, 3, c, and § 128, 2.

Sometimes it stands absolutely, without the verb (like μη for μη τοῦτο γένηται), nay I pray, not so, i. e. let it not be; e. g. Ruth i. 13, not so, my daughters. On the interrogative use of it, see § 153, 1.

ארף (prop. constr. state of אַיִּה nothingness) is the negative of שַׁרְ (he, she, it) is, and includes the verb to be in all its tenses; e. g. Gen. xxxvii. 29, אַרְרְּדִּיְהָ Joseph was not in the pit; Num. xiv. 42, אַרְרְדִּיְהָ Jehovah is not among you. The same formulas are expressed positively with שַרְ and negatively with אַר מַבּיר (in the power of my hand); Neh. v. 5, אַרְרָבְּיִל יְדָיִנ it is in my power (in the power of my hand); Neh. v. 5, אַרְיָּבְיֹּל יְדָיִנ it is not in our power. It follows, moreover, a) that the personal pronouns, when they are the subject of the sentence, are appended to אַרְיָּבָּי אַרְיָּבְּיִל אַרְיָּבְיּ אַרְיָּבְּיִּ אַרְיָּבְּיִּ אַרְיָּבְּיִּ אַרְיִבְּיִּ אַרְיָּבְּיִּ אַרְיָּבְּיִ אַרְיָּבְּיִ אַרְיָּבְּיִּ אַרְיָּבְּיִ אַרְיָבְּיִּ אַרְיִבְּיִּ אַרְיָבְּיִ אַרְיִבְּיִּ אַרְיָבְּיִּ אַרְיָבְּיִּ אַרְיִבְּיִּ אַרְיִבְּיִּ אַרְיִבְּיִ אַרְיָבְּיִּ אַרְיִבְּיִ אַרְיָבְּיִ אַרְיִבְּיִּ אַרְיִבְּיִ אַרְיִבְּיִּ אַרְיִבְּיִ אַרְיָבְּיִּ אַרְיִבְּיִ אַרְיִבְּיִּ אַרְיִבְּיִ אַרְיִבְּיִּ אַרְיִבְּיִ אַרְיִבְּיִ אַרְיִבְּיִרְ אַרְיִבְּיִרְ אַבְּיִרְ וְתִּיְּבְּיִרְ נִתְּיִן בְּיִרְ נִתְּיִבְּיִ אַרְיִבְּיִרְ נִבְּיִרְ נִבְּיִר נִבְיִר נִבְיִר נִבְיִר נִבְּיִר נִבְיִר נִבְּיִר נִבְּיִר נִבְיִר נִבְיִר נִבְיִר נִבְיִר נִבְּיִר נִבְּיִר נִבְיִר נִבְיִר נִבְיִר נִבְיִר נִבְיי נִבְיי נִבְיי נִבְיי נִבְּי נִבְיי נִבְי נִבְיי נִבְיי נִבְיי נִבְי נִבְי נִבְי נִבְיי נִבְיי נִבְּי נִבְי נִבְי נִבְי נִבְי נִבְי נִבְיי נִבּי נִבְי נְבְי נְי נִבְי נְבְי נִבְי נְבְי נִבְי נִבְי נִבְי נִבְּי נְבְי נִבְי נְבְי נְבְי נְבְי נִבְי נְבְי נְבְי נְבְי נִבְי נְבְי נִבְי נִבְי נְבְי נְבְי נְבְי נְבְי נְבְי נְבְי נְבְּי נְבְי נִבְי נְבְי נְבְי נְבְי נְבְי נְבְי נְבְי נְי נְי נִי נְי נְי נְבְי נְבְי נְי נִי נְי נִי נְי נְי נְי נְי נְי נְי

From אָר is abbreviated the privative syllable אָר, employed in a few compounds as a prefix, as in Job xxii. 30, אַר יָּנְיל not guiltless. In Æthiopic it is the most common form of negation, and is there prefixed also to verbs. On the origin of the interrogative אַר from אַר, see § 153, 1.

in (turning away, removing) means that not, lest, especially after the mention of an act by which an apprehended evil is to be prevented or

shunned (Gen. xi. 4, xix. 15); or after verbs signifying to fear, to beware (like $\delta s l \delta \omega \mu \acute{\eta}$, vereor ne) xxxi. 24, 31; and at the beginning of the sentence, especially in the expression of apprehension or fear, as Gen. iii. 22, iii and now, lest he stretch forth his hand.

- 2. Two negatives in the same sentence, instead of destroying each other as in Latin, make the negation stronger, like oùx oùδείς, οὐκ οὐδαμῶς. 1 Kings x. 21, אֵיך בֶּסֶךְ לֹא נֶחְשֶׁב לִמְאוֹם לִאָּ בְּחָשֶׁב לִמְאוֹם לִאָּ בְּחָשָׁב לִמְאוֹם לֹא נִחְשָׁב לִמְאוֹם לֹא נִוֹשְׁב (in the parallel passage, 2 Chr. ix. 20, אֹי is omitted.) Ex. xiv. 11.—Zeph. ii. 2, בְּטֶרֶם לֹאִדְיָבוֹא before there shall not come, [so in Lat. priusquam ... non.] Is. v. 9, מַאֵּין יּוֹשֵׁב prop. without no inhabitant.
- 3. When one negative sentence follows another, especially in the poetic parallelism, the negation is often expressed only in the first, while it is implied also in the second. 1 Sam. ii. 3, multiply not words of pride,—let (not) that which is arrogant come forth from your mouth. Ps. ix. 19, xliv. 19, Job iii. 10, xxviii. 17, xxx. 20. Compare the same usage in respect to prepositions, § 154, 4.

§ 153.

OF INTERROGATIVE WORDS AND SENTENCES.

^{*} In the same manner are used ovx (nonnet) and $\mu\eta$; the former (Hom. II. x. 165, iv. 242) in expectation of an affirmative, the latter (Odyss. vi. 200) of a negative answer.

Even the few interrogative particles originally expressed either affirmation or negation, and gradually acquired by usage their interrogative power.*

The interrogative $\Break \Break$ is originally demonstrative, and related to the article; see § 100, 4.

On the contrary, אַ where? probably sprung from a negation; the full form being אַרְּן (hence אַבּרְיִּ whence?), prop. not there, is not there,—uttered interrogative y, is not there? = where is? אַבּרְיּ is he not there? for where is he? Job xiv. 10, man dies אַבּרי and where is he? בּרַבּרִּבּרְּ and he is no more. In Arabic אַ has become an interrogative pronoun = יֹּ who? (comp. the German wo (where), and Eng. who); but this is not its original use. On the abbreviation of אַבּרי into יֹּאַ see § 152.

2. Most commonly the simple question begins with He interrogative קַּ,—the disjunctive question with קַ followed in the second clause by אַ (בְּאָבִין בּיִּלְּבָּי בּרִילִּבְּי בּרִילִּבְּי בּרִילִּבְּי shall we go ... or shall we forbear? The indirect form of inquiry differs only in having אַ more frequently in the simple question, and in the first member of the disjunctive question.

More particularly:-

The n is strictly a sign of the simple and pure question, when the inquirer is uncertain what answer may or should be given. Job ii. 3, hast thou considered (הַשֵּׁכְהַ לְבָּה) my servant Job? Often the inquirer expects [or implies] a negative answer (num?), which may be expressed in the tone itself; e. g. Gen. iv. 9, הַשֹּׁמֵר אָחִר בָּוֹל am I the keeper of my brother? Job xiv. 14, when man dies, הַּרְחָרָה will he live again? Such a question may have precisely the force of a negative assertion; 2 Sam. vii. 5, הַאָּחֶת הְבְנֶה־לֵּי בַּיָת shalt thou build a house for me? (in the parallel passage, 1 Chron. xvii. 4, לא אַחָּה וגר' thou shalt not build a house for me:) and, vice versa, the negative form of the question has the effect of an affirmation; מַלֹּא nonne? is it not so? the same as הַלָּא behold! 2 Kings xv. 21, xx. 20, comp. 2 Chron. xxvii. 7, xxxii. 32.† Qn the other hand, the question may be so uttered as to show that the speaker expects affirmation and assent; where we are obliged to insert not, whilst the Greek says in the same sense $\dot{\eta}$ yàq and $\dot{\dot{\eta}}$ yàq où, and the Latin says ne also for nonne? Job xx. 4, הואת הרעה dost thou (not) know this? This simple question is very seldom introduced by DR, and

^{*} So in Greek and Latin, originally affirmative and then interrogative are $\tilde{\eta}$, num (— nunc), an (probably, perhaps); originally negative, and then interrogative, are oix, $\mu \acute{\eta}$, ne, in German nicht wahr ℓ (not true ℓ) nicht ℓ (not ℓ)

[†] In a similar manner אמל what? [why?] indignantly uttered, expresses prohibition under the form of reproachful expostulation. Cant. viii. 4, אין באריך שליים why should ye rouse? Job xvi. 6, xxxi. 1. In Arabic, its negative force is very frequent.

[‡] See Heindorf ad Plat. Phædr. 266. D. Heusinger ad Cic. de Off. iii, 17.

then only when there is implied in it a disjunctive relation to something that precedes, or haply, the Lat. an; Is. xxix. 16, 1 K. i. 27, Job vi. 12.

The disjunctive question (utrum - an?) is usually expressed under the form באָם הואָם, also בָּוֹר , Job xxi. 4; with emphasis on the first question אָלאָם – דָאָם, xxxiv. 17, xl. 8, 9; but also with אֹז or before the second clause (as in German and English); Job xvi. 3, Eccles. ii. 19. This construction of the two particles by — 7 does not require opposition of meaning in the clauses to which they belong, but often presents, in the poetic parallelism and elsewhere (Gen. xxxvii. 8, Hab. iii. 8) merely the repetition of the same question in different words; the variation in the second question lying more in the form of expression than in the thought itself. E. g. Job iv. 17, is man just before God, or (is a man pure before his Maker? vi. 5, 6, viii. 3, x. 4, 5, xi. 2, 7, xxii. 3. Hence, in the same relation, the second member may be introduced by ? (Job x. 3, xiii. 7, xv. 7, 8), or without any particle (xxii. 4).—Rarely, 7 occurs again in the second member (Judges xiv. 15) where actual contrariety is expressed; more commonly in a continued, twofold interrogation (1 Sam. xxiii. 11). Also rare is ≒x in the first member.

The form of the *indirect* question is, in general, the same. After verbs of inquiring, doubting, examining, the simple question takes ק (whether), Gen. viii. 8, Ex. xvi. 4; and אַ , Cant. vii. 13, 2 Kings i. 2; the disjunctive question (whether—or) is expressed by בי רוֹדֶל אָם, Gen. xxvii. 21, and also by ק – ק, Num. xiii. 18.—The formula מַּר רוֹדֶל אָם (who knoweth whether—not, is also used affirmatively like the Latin nescio an, Esther iv. 14.

For interrogative adverbs of place, time, &c. see § 150, 5.

The words הַנָּ (§ 122, 2) and אֹנְאָשׁ wholly, then, serve to give animation or intensity to a question (like הסול, tandem, Eng. then, now); as אַנְאָּהְ הַשְּׁיִּ what aileth thee now? quid tibi tandem est? Is. xxii. 1; אַנְאָּהְ הַשְּׁאַ where now? Job xvii. 15.

3. The affirmative answer is given, as in Latin, by repeating the predicate of the interrogative sentence; Gen. xxvii. 24, xxix. 6, Judges xiii. 11; the negative answer is in no, Gen. xix. 2.

§ 154.

OF THE PREPOSITIONS.

1. The simple* prepositions, like the adverbs, originally denote for the most part physical relations, viz. those of space, and are then used tropically of immaterial relations, as those of time,

^{*} Among these we reckon such forms as לְמַבֶּל , which in themselves considered are indeed compound words, but as prepositions they express only one idea, and are thus distinguished from the comounds under No. 2, e. g. מְּלַבְּנֵר from before.

cause, &c. Those of place originally denote either *rest* in a place, or *motion* from or to a place; but in each class there are some (more in the first than in the second), which take also the signification of the other.

- a) The most important prepositions of place are:-
- מ) Of rest in a place, בְּ in, by, at, בַּ upon and over, מוֹח under, אֲבָר, בַּ behind, after, בָּבֶּר before, פָּבֶר (בַּרוּ , נָבֶּר before, opposite to, אַבְּ with (apud), by, near, בַבַר , בַּבַר (on the outside of, near by) but especially behind, about (מוֹשְם), בַּר בַּ between, בַּבָּר on the other side of, beyond.
- β) Of motion, ነኳ from, ነኳ and ነ to, towards, ነኳ unto,—and also (from the former class) ፲ to (usque ad), ነኳ upon, towards.
- b) Very many of the above-mentioned prepositions express also relations of time, as ב in, within, זְבּ, אָל, דְּב, &c.
- c) Of those which denote other relations we may mention, בְּ as (בְּבֵּר, דְּבָּלְתְּ, בְּבִר בִּלְתִּר according to), עם together with, with, בְּלְתִּר besides, בְּלַתְּר without, besides, בְּלַתְּר on account of, בַּלָתְּע (prop. as a reward) for, because.
- 2. The composition of these particles exhibits a great degree of dexterity, and accuracy of discrimination, in expressing those relations which are denoted by prepositions. Thus those of motion are set before others denoting rest, so as to express not only a change of relation, but also the local one which was existing previously to the change, or which follows as the result of it; (comp. in Fr. de chez, d'auprès.)* E. g.
- a) With מָבֶּרן : away from behind, מַבֶּרן out from between, מֵצְל away from upon or above, מֵצְל de chez quelqu'un, away from under.
- b) With אֶל (more seldom): מְּלֹר אַ in behind or after; מְלוּרְץ לְ in behind or after; אֶל מָחוּרְץ לְ forth without, i. e. on the outside of, אֶל מְחוּרְץ לְ forth without, Num. v. 3.

Adverbs, moreover, which are compounded of prepositions, take after them לְב (more seldom מָב), and thus again become prepositions. E. g. מַבל (adv.) above, מַבֶּל (prep.) above, over, מַבֶּל (adv.) below, מַבָּל (prep.) below, under, לְבַּד מָן (prep.) without, לְבַּד מָן (adv.) separately, aside, מַבָּל (prep.) aside from, besides.

^{*} When the Hebrew says, he took the offering הַבְּל הַבּוֹבְ from upon the altar (away from the top of the altar), he presents the idea fully; while it is but half expressed in the Fr. il prend le chapeau sur la table, the Germ. er nimmt den Hut vom Tische weg, and the Eng. he takes his hat from the table; the Fr. omitting one relation, the Germ. and Eng. another.

- 3. We will now present a few prepositions,—such as occur most frequently and have the greatest variety of meaning,—with their principal significations, in order to explain their construction with verbs (§ 140), and the most important idioms connected with them.
 - a) \(\bar{z}\), which has the greatest number and variety of significations, denotes, 1) prop. rest in a place (ir), hence in with reference to time. and to state or condition, as בְּאֶבֶץ, בְּאָשֵׁית, בְּאָבֶץ,—with reference to a company, or number of individuals, among, e. g. בַּגוֹיִם,—with reference to bounds or limits, within, as בִּשִׁבְּרִים within the gates,—of high objects, upon, as בסוסם upon horses, Is. lxvi. 20; rarely, it has these significations after verbs of motion = $\epsilon i \epsilon$ (like ponere in loco). The Hebrew says α) to drink in a cup (for, to drink what is in it), Gen. xliv. 5 (so in Arabic and Chald., Dan. v. 2, έν ποτηρίω, έν χρυσώ πίνειν Xen. Anab. vi. 1, 4, 3, Ezra iii. 6, in ossibus bibere in Florus, French boire dans une tasse); β) in the manner, in the model or rule, for after the manner or model (comp. פֿרְבַר פּ róµφ, hunc in modum), as בּרְבַר according to the command, בצלמנו פרמותו according to the counsel of any one, בַּצַלְמֵנוּ פַרְמוּחָנוּ in (after) our image, after our likeness Gen. i. 26; ver. 27 and v. 1, 3, Adam begat a son בְּדְמַּוֹחוֹ בְּצֵּלְמוֹ; somewhat differently, Gen. xxi. 12, in Isaac (בְּרַצְּחָק) = after Isaac shall thy seed call themselves. Deserving of special notice are the passages, where γ) the grammarians assume a so-called zessential, to be translated by as, tanquam (Fr. en). Ex. vi. 3, I appeared to Abraham, &c. בָּאֵל שָׁדֵּר as the mighty God. Is. xl. 10, the Lord will come ping as a strong one. The most striking use of it is before the predicate-adjective after the verb to be (= conduct or behave as). Eccles. vii. 14, in the day of joy הַרֶּה בְּכוֹב be thou joyful; Ex. xxxii. 22, thou knowest the people בי ברכ הוא that they are evil; Job xxiii. 13, הוא בַאַחַד he is one alone. (In Arabic this idiom is frequent; see Thes. Ling. Heb. p. 174.)
 - 2. Nearness, vicinity (Lat. ad, apud), at, by, on; בְּבָּרָבָּי ποταμῷ, by the river, Ezek. x. 15; יוֹם in the eyes of = before the eyes of one (ἐν ὀφθαλμοῖς, II. 1, 587). In this sense it frequently indicates motion (Lat. ad), to, unto; differing, however, both from נוֹם, to, towards (where the object is not necessarily reached), and from בַּר unto, usque ad (with the attainment of the object), namely where the act of touching upon, striking against, reaching unto and the like, is meant. Gen. xi. 4, a

^{*} In the Syr. (see Hoffmann, Gram. Syr. p. 280 îma). The Hebrew in like manner says אָרָן from (a starting-point) onward, precisely the Lat. usque a, usque ex, comp. also inde.

tower אַפְּבִּי שׁבִּיִּבּי whose top may reach to heaven. Hence it expresses the relation of verbs of motion (and others analogous to them) to their objects, where in Lat. and Germ. verbs compounded with ad, in and an are used. E. g. אַ זְּיִאָּ to lay hold on, אַ אַיִּשְׁ to touch, אַ אַשְּׁ to ask at, to consult, אַ אִיָּאָ to call upon, אַ דְּאָשִׁ to look upon, אַ אַיִּשְׁ to hearken to. Verbs having the signification of the last two, often include the idea of the pleasure or pain with which one sees or hears any thing. Gen. xxi. 16, I could not look upon the death of the child! Hence, in a tropical sense, in respect to, on account of, our over, as אַ הִּשְׁשָׁ to rejoice over, i. e. to have joy in a thing.

With the idea of vicinity, nearness, that of accompaniment, and of help, instrumentality (with), readily connects itself. Gen. xxxii. 11, with my staff (בְּבֶּיקבְ) I passed over this Jordan. Ps. xviii. 30, with thee (קַב) have I rushed upon troops. Verbs of coming and going, with \(\frac{1}{2}\) (to come, or go, with) express the idea of bringing; e. g. Judg. xv. 1, Samson visited his wife with a kid, brought her a kid. Deut. xxiii, 5.

- b) אָל, signifies upon (ἐπὶ) and over (ὑπἰρ); very frequently of motion (down, up) upon or over a thing. In the sense of (resting) upon, (coming) upon, it is used after verbs signifying to be heavy, i. e. burdensome, afflictive (prop. to lie reavily upon), Is. i. 14, Job vii. 20,—to set or מסיסית over (commission), as פַּקר נָל, to pity, to spare, as חוּס נַל (prop. to look tenderly upon). With the primary idea is connected that of accession (conceived as a laying upon) and of conformity, after, according to (with reference to the rule or pattern, upon which a thing is laid to be measured or modelled), and of cause (comp. the Lat. ob, the Germ. darob, and the Eng. on account of), although. In the signification over, it is often used with verbs of covering, protecting, גָּנָן עַל , בָּסָה עַל (prop. to make a covering, a shield, over); and also with those of kindred meaning, as לְלְחֵב כְּל to contend for one (prop. in order to protect him), Judg. ix. 17. It is used for at, by, chiefly in cases where there is an actual elevation of one of the related objects above the other, conceived as an impending over; e. g. פל הים by the sea [Eng. on the sea]; but also where this is not the case, as על ביד, like our on the side. Hence it expresses the relation of motion to the object at which it terminates, to, towards, so that in the later Hebrew style and in poetry it is often used for אָל and לָ; e. g. Job vi. 27, xix. 5, xxii. 2, xxxiii. 23.
- c) בון (§ 102) expresses motion, removal, away from any thing. Its fundamental signification is separation from a whole, derivation, descent. As constr. state of the noun עם part, it properly means part of, hence off from, used at first with reference to the part which is taken from the whole,—as to give, to take part of = from. Most clear is this fundamental signification when it expresses some (more rarely one) of; e. g. 'שִּיִי בְּיִבְי (Ex. xvii. 5) some of the elders of Israel, בּיִבְי (Ex. xxix. 12) some of the blood (Fr. du sang). It has the same signification when it is connected (apparently pleonastic) with the words one, none, in the often misapprehended idiom of the Hebrew and Arabic non ab uno, i. e. not any one, not the least, prop. not even a part, a piece, the least bit, of one. Lev. iv. 2, Deut. xv. 7, Ez. xviii. 10.

In its most common use, with reference to motion away from, it forms the opposite of אַלָּ, בַּלַ, and is employed not merely after verbs which express actual motion, as to depart (from), to flee (from), but also those of kindred signification, as to be afraid, to hide, to beware: comp. in Gr. and Lat. καλύπτω ἀπό, custodire ab. Transferred to time, it may mean either from (a time) on, in which case the reckening is to be made from the beginning, not from the end of the period specified (like ἀπὸ νυκτύς, de nocte, from the coming on of night), as בְּיֵבֶיה, Job xxxviii. 12, from the beginning of thy days onward; or next from, i. e. immediately after (દુ ἀρίστον, ab itinere), as בְּיִבְיִה, Ps. lxxiii. 20, from (the moment of) awaking. Gen. xxxviii. 24, בּיִבֶּיה after the lapse of three months. Hos. vi. 2.

For the use of it to denote rest on the side of an object, where the idea is that of near distance, or being just off from (the prope abesse ab, pendere ex aliqua re), see § 150, 1. For its use in the expression of comparison, see § 119, 1.

d) אֶלֵּר, אֶלֵּר (prop. regions, directions, hence towards), denotes motion, and also merely direction towards) with reference both to material objects and the operations of the mind), whether one reaches the place towards which the motion is directed, and even passes into it, or not. In the former case it is equivalent to קַלְרְּחָוֹן, e. g. אֶלְרְחַתְּבָּח to go into the ark.

e) \(\) (an abbreviation of \(\) \(\), but more commonly used in the tropical significations), to, towards; hence employed as a sign of the dative, and also of the genitive of possession (§ 115), and then in the signification with respect to, on account of, in behalf of. Such a dativus commodi is used pleonastically (chiefly in the language of common intercourse and in the later style) after many verbs, especially in the Imperative; e. g. קְּלְּ קְבָּ go, get thee away, קְלְּחַבְּ flee (for thy safety); but also as קְבִּ בְּלֵי be thou like Cant. ii. 17. It is a solecism of the later style (frequent in the Syriac), when active verbs are construed with \(\) instead of the accusative, as \(\) \(

Very often also, especially in poetry, it denotes rest in a place,—hence at, or in, with reference to place and time; as לָּבֶּרָב at evening; [and condition, see lex. B, 3.] On the use of it after passive and other verbs to denote the efficient cause or author, see § 143, 2.

- f) אָ (as an adverb, about, nearly), as a prep. as, like to, for denoting similarity; doubled, אַ אָ as—so, and also so—as Gen. xliv. 18, in later writers אָם אָ; according to, after, from the idea of conformity to a model or rule; as a designation of time, about (circa). Of the pleonastic אָ, or Kaph veritatis as the grammarians called it, there is no certain example; it has, every where, the sense of comparison. It is true, indeed, that בַּבְּיִבְ is = בַּבְיִ little, but it is prop. as a scrap; Neh. vii. 2, for he was אָבָיִ as a faithful man must be.
- 4. A preposition (like the negatives, § 152, 3) may be omitted when the relation which it expresses is repeated, as e. g. in the second member of the poetic parallelism. E. g. אָ , Is. xlviii. 14, he will execute his will on Babylon (בְּבֶּבֶּיִבֶּים), and his power on the Chaldeans (בְּבֶשִׁרִים for בַּשִּׁרִים). Hab. iii. 15, Job xii. 12. So also אָ , Job xxxiv. 10, Is. xxviii. 6; אָ , Gen. xlix. 25, Is. xxx. 1: בּתַּהַרָּה, lxi. 7.

§ 155.

OF THE CONJUNCTIONS.

1. The Hebrew language, considered with reference to the number of its conjunctions, frequently consisting of several words combined, and its ability to form still others from most of the prepositions by the addition of and its ability to form still others from most of the prepositions by the addition of and its ability and its usual simplicity. But writers often neglect these means for accurately expressing the relations of sentences and members of a sentence, contenting themselves with less perfect modes of connection; and hence the numerous significations which certain favorite conjunctions have in the Hebrew (particularly in its property), or at least by which they must be translated in our western languages, where we are not permitted (see No. 3) to retain the loose and indefinite connections sometimes made by these particles.

Of the most extensive application is 1, 4 (§ 104, 2):†

a) Properly and usually copulative (and), connecting single words as well as whole sentences. When three or more words stand in connection, it is used either before every one after the first (2 Kings xxiii. 5) or before the last only (Gen. xiii. 2); rarely after the first only (Ps.

^{*} Comp. § 107, 1, Rem. § 147, Rem. 1.

[†] See Gesenius, Thes. I. p. 893 seqq. for a more complete view of the use of Vav copulative.

xlv. 9). In certain phrases it is commonly omitted, as yesterday (and) the day before = heretofore, Ex. v. 8. The tone of animated description or narration may also occasion the omission of it (constructio asyndeta); as Judg. v. 27, at her feet he bowed, he fell, he lay. Job xx. 19, Cant. ii. 11, v. 6, Is. xxvi. 17.

As a connective of words it is often explicative (like isque, et quidem). 1 Sam. xxviii. 3, בְּבְּבִּרוֹ בְּבְּרֵבוֹ in Ramah and (= namely) in his own city, 2 Sam. xiii. 20, Amos iii. 11, iv. 10; even when the second idea is subordinate to the first, and would properly be expressed as the genitive after it (the בֵּ צְּשׁׁ מִּשׁׁׁ מִּשׁׁׁ מִּשׁׁׁ מִּשׁׁ מִּשׁׁ מִּשׁׁ מִּשׁׁ מִּשׁׁׁ מִּשְׁׁ מִשְׁׁ מִשְׁׁ מִשְׁׁ מִּשְׁׁ מִשְׁׁ מִשְׁׁ מִשְׁׁ מִּשְׁׁ מִשְׁׁ מִשְׁׁ מִּשְׁׁ מִּשְׁׁ מִשְׁׁ מִשְׁׁ מִּשְׁׁ מִשְׁׁ מִּשְׁׁ מִּשְׁׁ מִּשְׁׁ מִשְׁׁ מִשְׁׁ מִּשְׁׁ מִּשְׁׁ מִּשְׁׁ מִּעְּׁיִּשְׁׁ מִּעְּׁיִּשְׁׁ מִּעְּׁיִּׁ מִּעְּׁיִּׁם מִּעְּׁיִּׁם מִּעְּׁיִּׁם מִּעְּׁיִּׁ מִּשְׁׁ מִּעְּׁיִּׁם מִּעְּׁיִּׁם מִּעְּׁיִּׁם מִּעְּׁיִּׁם מִּעְּׁיִּׁם מִּעְּׁיִּׁם מִּעְּׁיִּעְּׁיִּעְּׁיִּׁם מִּעְּׁיִּׁם מִּעְּׁיִּעְׁ מִּעְּׁיִּעְּׁיִּעְּׁיִיּׁם מִּעְּׁיִּׁם מִּעְּׁיִּיְּעְּׁיִּעְּׁיִּעְּׁיִּעְּׁיִּעְּׁיִּעְּׁיִּעְּׁיִּעְּׁיִּעְּׁיִּעְּׁיִּעְּׁיִּעְּיִּעְּיִּעְּׁיִּעְּׁיִּעְּׁיִּעְּׁיִּעְּיִּעְּׁיִּעְּיִּעְּיִּעְּיִּיְּעִּיִּעְּׁיִּעְּיִּעְּיִּיְּיִיּעְּיִּעְּיִּעְּיִּעְּבְּיִּעְּיִּעְּיִּעְּיִּעְּיִּעְּיִּעְּיְּעְּעִּיְּעִיּעְּיִּעְּיִּעְּיִּעְיִּיְּיִּעְּׁיִּעְּיִּעְּעְּׁיִּעְּׁיִּעְּיִּעְּיִּעְּיִּעְּיִיּעְּעִּעְּיִּעְּעִּיְּבְּעִּבְּעִּיְּעִּעְּעִּיְּעִּעְּיִּעְּיִּבְּעִּבְּעִּבְּעִּבְּעִּבְּעִּבְּעִּבְּעִּעְּבְּעִּבְּעִּבְּעְּעִּבְּעִּעְּבְּעִּבְּעִּעְּבְּעִּבְּעְּבְּעִּבְּעִּבְּעְּבְּעִּבְּעְּבְּעִּבְּעִּבְּעִּעְּבְּעִּבְּעְּבְּעִּבְּעְּבְּעִּבְּעְּבְּ

- b) Adversative (and yet, when yet); Judg. xvi. 15, how canst thou say I love thee קַלְבְּךְ אֵרֶן אָרָן and (yet) thy heart is not with me (i. e. when yet), Gen. xv. 2, xviii. 13, Ps. xxviii. 3.
- c) Causal (for, because); Ps. v. 12, let them ever shout for joy, because (when, since) thou dost defend them. Is. xliii. 12, ye are my witnesses מאני־אל and I (am) God, that I am God. Gen. xx. 3.
- d) Inferential (then, so then, therefore); Ez. xviii. 32, I delight not in the death of him that dieth יְּבְּיִבוּ therefore turn ye. In this sense it may stand even at the beginning of a sentence, when it implies an inference of some kind from circumstances already mentioned; 2 Kings iv. 41, and he said בּבְּבוּ then take meal; Ps. iv. 4, בּבְּבוּ know then; ii. 6, 10, 2 Sam. xxiv. 3.
- e) Final (in order that, that); in this sense chiefly with the cohortative or jussive (§ 127).

Of scarcely less extensive application are the two relative conjunctions בוסט משל, and בוסט ביי, quod, quum, that, because,—running almost parallel with each other in their significations, except that שול is at the same time and radically a relative pronoun and takes prefixes, while cocurs as a conjunction far more frequently, and in a greater variety of senses.

 times strongly distinguished from the conditional אַ יִּדְ (see, on this point, the very instructive chap. Ex. xxi.), sometimes nearly approaching to it, as in Job xxxviii. 5, comp. vs. 4 and 18 (אַרָּבְּי אַ here also seldom, Lev. iv. 22, Deut. xi. 6); c) causal, eo quod, because, fully אַרָּבְּי אָבָּי , רַבֵּיך אָבָּי , דַבּיך אָבָי , דַבּיך אָבָי , וֹבְי בִּי ן אַנָּי , וֹבְי בִּי ן אַנָּי , וֹבְי בִּי ן אַנָּי , דַבּיך אָבָי , וֹבְי בִּי ן אַנָּי , וֹבְי בִּי ן אַנָּי , וֹבְי בִּי ן אַנָּי , וֹבְי בְּי וֹבְי , וֹבְי בִּי וֹבְי , וֹבְי בִּי וֹבְי , וֹבְי בִּי וֹבְי , וֹבִי בְּי בִּי וֹבְי , וֹבְי בִּי וֹבְי וֹבְי וֹבְי וֹבְי , וֹבְי בִּי וֹבְי , וֹבְי בִּי וֹבְי , וֹבְי בִּי וֹבְי , וֹבְי בִּי וֹבְי וֹבְי , וֹבְי בִּי וֹבְי וְבְי וֹבְי וֹבְיי וֹבְיי וֹבְיי וֹ

- 2. We will now arrange the remaining conjunctions in the order of their significations; but, as many of them have several meanings, the different uses of each will be given in connection with it, where it is first mentioned. We must here confine ourselves to a brief general notice, leaving the more complete view, with the references and proofs, to the lexicon.*
 - a) Copulative: besides אָ, א, the properly adverbial forms בּאַ also, and אָא, denoting accession, yea more, also, even, once combined בּאַרְּאָרָאָן and even also, Lev. xxvi. 44. The first is often used with plural forms emphatically, to include all, e. g. שְׁלֵּבְּיִּם both the two, שֵׁלֵּבְּׁם מֹל all together. It also merely gives emphasis to the following word, as Gen. xxix. 30, and he loved בַּבּּיבְּּאַרִּרְרָבִּיִּל Rachel (not, also Rachel) more than Leah; 1 Sam. xxiv. 12.— אַ בֹּבּיבְּּאַר מַבְּּיִבְּיִבְּיִּל is prop. add that, hence not to mention, nedum,—according to the connection, much more, much less.
 - b) Disjunctive: especially אֹז or (etym. free will, choice, hence prop. vel, but also aut exclusive, 2 Kings ii. 16). Sometimes it stands elliptically for אוֹ בּי מי (be it, it must be) that, Is. xxvii. 5;—hence the transition to the conditional sense, if, but if, Ex. xxi. 36 (the LXX. ἐἀν δέ, Vulg. sin autem), if haply, 1 Sam. xx. 10, which has been contested without reason (comp. on אוֹב יי אַן 150, 3, Note). Repeated, אוֹב יי אַניים, it is the same as באר באר.

^{*} See especially the Hebrew and English Lexicon, translated from the Latin of Gesenius, by Dr. Robinson, fifth edition, 1854.—Tr.

- d) Causal: (besides בּ and אָשֶׁר אָפָר, No. 1, e, c) פַל פַּן שְּׁשׁר because, or merely פַל פַּן אָשָׁר (f 104, 1, c), Ps. xlii. 7, xlv. 3. אָשֶׁר (f 104, 1, c), Ps. xlii. 7, xlv. 3. פָר־פַּל־בַּן (Gen. xviii. 5, xix. 8, 2 Sam. xviii. 20), and בִּרבּל־בַּן אַשֶּׁר צָל־בַּן פָּר בִּל־בַּן (Job xxxiv. 27), בַּלֹר בִּן אַשֶּׁר, צָל־בַּן פָּל אָרוֹת אָשֶׁר (grop. for the circumstances that for this cause that, and emphatically בַּבְבוּר אֲשֶׁר, (prop. on the account, that), בַּבְבוּר אֲשֶׁר (therefore that), eo quod, because, בַּבְּר אָשֶׁר the same (prop. as a reward that).
- e) Final: אַפֶּען אָפֶען to the end that, אָפָען in order that (also causal), זְ that = in order that (No. 1, e), perhaps אָ, 1 Kings vi. 19. With a negative force: אַל, אָפָּן that not, lest (§ 152).

- g) Concessive: אַאַ, with the Perf., even if (= though) I am, Job ix. 15, with the Impf. (though one were), Is. i. 18, x. 22; אַלַ (for אָלַ אָּלַ), although, Job xvi. 17; בּל מַּל יִי even when, although.
- h) Comparative: מַאֲשֶׁדְ as, quemadmodum, with בַּוֹ in the second member, as—so, Is. xxxi. 4, lii. 14, 15.—ז מַאָּשֶׁד may be omitted in the

^{*} See on these much disputed groups of particles, Gesenius, Thes. II. p. 682.

[†] אָל, fully written אַאָּל, is originally not different from אַזְּל, אָלֹי, not; hence, uttered as a question, it became first an optative particle (§ 136, 2), as אַר רְּדְיָה לּיִּל הַיִּים מוֹנִים מוֹנים מוֹנִים מוֹנִי

protasis, Is. lv. 9, Ps. xlviii. 6, and בָּן in the apodosis, Obad. 15. Exact conformity is expressed by בּל־צָבָּה שָׁ in all points as, Eccles. v. 15.

- i) Adversative: (see on the adverbs, § 150, 3). Decidedly belong here, אַס פּאָּ only that = but, nevertheless, and the difficult combination כּי, prop. that if, for if, most frequently but if, in the sense of בּי explained under No. 1, e, d, but united with אַא to form a connection with the verb. Ps. i. 1, happy the man who walks not (if he walks not) in the counsel of the ungodly 2, but if (פּי אָם) his delight is in Then simply but, Ps. i. 4, Gen. xxxii. 29; but if, but when = unless, Gen. xxxii. 27, and merely but = except (after a negative), xxxix. 9, xxviii. 17.
 - k) On the interrogative particles, see § 153, and
 - l) The optative particles, above under letter f.
- 3. A certain brevity and incompleteness* of expression (see No. 1) appears in this among other things, viz. that instead of the compound conjunction, by which the relation is fully expressed, may be used one or the other of those composing it. Thus instead of the full form יַלֵּעְן אָשֶׁר on the account, that = because, we have the shorter אַשֶּׁר יִי ווֹאַבָּי instead of בַּאֲשֶׁר as (conj.), אַ Is. lxi. 11, and אַשֶּׁר Ex. xiv. 13, 1 Kings viii. 24.
- 4. This brevity of expression is sometimes carried so far, that the conjunction, which is required to show the relation of one sentence or part of a sentence to another, is omitted altogether. This occurs,
- a) In conditional clauses: Gen. xxxiii. 13, should one drive them hard, they would die,—for, if one should drive, &c. Job vii. 20, (if) I have sinned, what have I done unto thee? Gen. xlii. 38.
- b) Where comparison is expressed: Ps. xiv. 4, אַכְלֵּר עֲׁמֵר אֲכְלֹּר לֶּהֶשׁר who devour my people (as) they would eat bread, prop. (as) those who eat bread. Job xxiv. 19, drought and heat bear off the snow-water, שְׁאוֹל הָטָאוֹ (so) Sheol (those who) sin. Jer. xvii. 11.
- c) In members which are usually dependent on the relative conjunctions. Gen. xii. 13, say אַרְהָר אַרְּהְ thou art my sister, commonly כִּר אֲהֹוֹתְר אַהְּ . Ps. ix. 21, [that] they may learn,

they are men. Is. xlviii. 8, for I knew, thou art utterly faith less. Ps. xvii. 3, I have purposed, my mouth shall not sin. In all these cases, the second member stands properly in the accusative; comp. §142, 4, Rem. 2.

§ 156.

OF THE INTERJECTIONS.

The interjections which correspond to our ah! oh! alas! woe! expressing denunciation as well as lamentation (אוֹר, אָלוֹה, אוֹר, אַרָּה,), are connected with the object of the threatening or lamentation either by the prepositions לְּ, אֶל, לָּל or without any intervening particle; as אוֹר לָּנוֹה woe to us! אוֹר אָרָה woe to the people! Is. i. 4; אוֹר אָרָה alas, my brother! 1 Kings xiii. 30.—On the construction of אוֹר אָרָה with suffixes, see § 100, 5.

A. THE PER-

NOMINATIVE OF THE PRONOUN, OR SEPARATE PRONOUN.	ACCUSATIVE OF THE VERBAL SUF-
	A. \
Singular.	Simple Form.
1. com. אָנֹרָי , in pause אָנִי ; אָנֹרָי , in pause <i>I</i> .	ນໍ່, ມ <u>ີ</u> ້ໍ່ ມ <u>ີ</u> we.
2. { m. 计联 (联), in pause 计联 f. 环路 (下路, prop. } thou.	¬¬¬¬¬¬, in pause ¬¬¬¬¬¬ (¬¬¬¬) ¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬¬
3. \begin{cases} m. & 7. \\ f. & 7. \\ f. & 7. \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	ਮਾ, ੀ; ਮਾਂ ੂੰ (ਜੈ), ੀ; ਮਾਂ ੂੰ ਜ਼ਾ; ਜ਼ਾ–਼; ਜ਼ਾ–ੂਂ her.
Plural. 1. com. אַלַקוט (שֿרָבַ), (שֿאַ) we.	ਹ; ਹੈ → ; ਹੈ → (nos) us.
2. { m. 口识或) ye. f. 引识或 , 计识离 } ye.	رُثل 'جُل 'جُل 'جُل 'جُل 'جُل 'جُل 'جُل 'جُ
3. { m. 다., 다하다 f. 기고, 다하다 } they.	(ロブ), ロ; ロー, ロー, コント; ロー (ロー), コント*; ロー (ロー), コント* (eas) (神ブ), ブ; ブー (アー); ブー (eas)

SONAL PRONOUN.*

PRONOUN, OR FIX.	GENITIVE OF THE PRONOUN, OR NOMINAL SUFFIX (PRON. POSSESSIVE).			
В.	A.	B.		
WITH DEMON- STRATIVE.	WITH NOUNS SINGULAR.	WITH NOUNS PLURAL AND DUAL		
בְּרָּי , בְּרֶּי	my.	my.		
$\frac{1}{\sqrt{1}}$, $(\frac{1}{\sqrt{1}})$ not used.	기, 귀, in pause 귀 귀, 귀, (귀)	ず [*] ・ thy.		
, 19 <u>°</u> , (Ò)	157, 7; 157 ² , 7 (17) his [efus & suus.			
#3 *	ក្; ក្-្រុ; ក្-្ her. ឯ; ង-្; (ង-្) our.			
not used.	15' 15' - 30nr. 15' 15' - 30nr.	·		
not used.	1			
otical, and those in par	<u> </u>	"		

			В.	REGULAR
,	K	KAL.		PIEL.
Perf. 3. m.	<u> למֿלָ</u>	ַּבָּבֶּר *פַּבֵּר	*נִלִםֵל י	<u>. למ</u> ק
3. f.	*לַמְלָה	*כַּבְרָה	*נִקְׂמְלָּה	• קַשְׁלָה
2. m.	+ देव्हिद्ध	*בָּבַנְתָּ	؞ۮ۬ۘڟؚڝۧٙڔٛ <u>۫ڽ</u>	+ सेकुर्देध
2. f.	לַםַלְהָּוּ	פָבַרְהָּ	בֹּלְמַבֶּלְהָּ	למלו
1. c.	בֿל <u>ה</u> ַלָּטוּ	בַּרְהִי	נִקְפַּלְּהִי	ظقرنند
Plur. 3. c.	קיי קיילי	בּברה	נַלְקָּרּ	ק שלו
2. m.	* خَاصَّ ذِنْتِط	"לַבַנְנָעם	נילפֿלָטָב	ظمَرُثت
2. f.	ظفِّ ذِنْ ل	ذخذثد	נַלִּמַלְנֶּגוּ	ظفّرنثدا
1. c.	להלת	בַּבַיְנה	נַלַקַלָנוּ	לפֿק לְננּ
Inf.	*קְמַל		+הַפַּמֵל	<u> </u>
Inf. absol.	* ַּקְשׁוֹל	•	+הָקְּמֵל ,נִקְמַל	<u> ، کمر</u> ، کمر
Imp. m.	. ٺاھير	*פַבַר	*הַּפְּמֵל	<u>. کھر</u>
f.	؞ ڬ۠ۻڔؙ؞	*ڎؚڂڐ	<u>. ביפֿהַלָּ</u>	י קַטִּלִי
Plur. m.	קטלו	בָּבִרוּ	הַקְּטְלוּ	קַפַלר
<i>f</i> .	*ק ְבֹילְנָה	<u>ַּבְּבַּדְּעָה</u>	*הָּקָּבֵּלְנָה	ڔؖ؏ؖۊۼڔؙڎؚٮ
Impr. 3. m.	* יִקְּטֵל	* וַכְבַּד	*יִפְמֵל	. יִלמֹבִּל . יִלמֹבָל
3. f.	תקטל	תָלְבֵּר	נעלמק	הַפַּשַל
2. m.	הַלְּמל	מָלבַר	نتظَّقر	הַקַּייֵיל
2. f.	הילמל.	* טִּלבַבִּי	+ תַּקַפְׁיכִלִי	י הִקַּטְלִי
1. c.	אָקטל	אֶלְבַּר	אָפַמַל	אַקטַל
Plur. 3. m.	יקטלו	ילבוו	י קיבלוי	רָקשָׁלוּ
3. f.	* הִּלְמַלְנָה	* שִׁלְבַּרָנָה	* תַּפְבַּלְנָה	• מַלַמֵּלְנָה
2. m.	הולמקו	עַלְבָּרָוּ	ניבמקר	הַלַּמָלר
2. f.	הִקְלַנָה	فاختزئن	טַּפַלָּנָה	הַּפַּלְנָה
1. c.	נָקְשׁׁלַבְּ	ַּלָבָּב	ינפֿמַל	נַַלַמַל
Impp. shortene	d (Jussive.)			
Part.	* קשול * קשול	فتد	נ לממר.	• בְּקַפֵּל
		978		

VERB./ §§ 42—	94. 		
PUAL.	HIPHIL.	HOPHAL.	HITHPAEL.
* वेद्यू	* בּוֹלְמַיל	* בַּילְמַל	* בִי ִּ לְפַמֵּל
* ݣْݣْݣْرْتْ	* הַלְּפַׁילָה	* דָּוֹלְשַׁלָּה	* הִּתְּקַשְׁלָּה
* ठ्रेकुर्दृत्	* הַּלְפַלְהָּ	* ׆֖֖֖֜֜֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	¥ביע <u>ٰל</u> קֿלָנ <i>י</i>
र्येक्ट्रेंच	بنظم	בָּילְשַׁלְהַּ	בי <u>ל ל</u> מלני
ڬٳڡۣٙڔ۬ڹڹ؞	הִלְפַלִּתִּי	בָּילְקַלְּתִּי	הִתְכַפַּלִתִּי
קשלו	הַק ּט ִילוּ	הַקְּםְלָּרְּ	בי <u>ל ל</u> מקנ
<u>ڬ</u> ٳڡٙڔٞڞ ڡ	הִקְפַלְהָם	הָקְטַלְהֶם	<u>ڹڹ۬ڂ</u> ڴؚڣٙڋؚٛڡٛڡ
کامَرَدُدُ	הַלְפַלְתֶּן	בָּילְפַלְהֶּוּ	ביים למלימן
קַפַּלָנר׳	ָה ּקְ מַלְנה	ָדָּקְבַּלְנר <i>י</i>	בינים של הלני
	* בּילֹמִיל	* ث ٰظٰقر	* בּילִׁמַפֵּל
, daç	<u>דילְםיל</u>		·
	* בּילמֹל		* בִּילְּמַמֵּלְ
wanting	<u>* בּילֹמֹרָנְי</u>		* דִּיִּתְקַמְּלִי
~unung	הַקִּטִיכוּ	wanting	בׁיַתַּקשׁׁכּוּ
	* דַּיּלְמֵלְנָה		בִילִבַּםְמֵּלְנָהַה
* יָּלְשַׁלֹ	* רַקְטִיל	* לַלְמַל	* יִתְׁלַמֵּל
فركم	תַּקְטִיל	טַקּ	ניניבלמק
הַלְּמַל	שַּׁלְמָיל	בּנלהַל	ۻ۬ڬ؏ؖۿڔ
۽ ٺِي َرُافِرْدِ	בעלהַ לְּי	* ئِنْزُلْمُ ذِ .	<u>. ښنځ</u> منږ.
אַלוּהַל	אַקָּילִייַל	אָקְטַל	אָתַקּ
ָר ָלְטְיל וּ	<u>רַקְשִׁרְלַרְ.</u>	רָק י יַלרּ	יתקשלו
* טַּאָלְמַלְנָה	* תַּלְבַּלְנַה	* שַּׁלְּמַלְנָה	* שִׁתְּלַמֵּלְנָה
הוקשלו	עַלמָילוּ	טַּלְטָלוּ	הַתְּקִנְיּ הַתְּקַמְטְלֵּרְּ
הַלְשַׁלְנָה	עולמלגע	טַלָּבַלָּנָה	فنظق إثب
נ <u>ٰ</u> ڴؚڡٙڔ ڣؚڮؚڷؚڠۣڔ۠ڎٮ	בַּקְנִי־ל	ַנְקְשַׁלַב	נְתְּקַפֵּיל
	<u>יק</u> טל *		
* לִּלִשָּׁל	* בּֿנִלֹמִרַל	<u>۽</u> ٿَڍٺَائِمَرِ	* בֿעַלּפֿמַל

		C.	REGUL	AR VERB
Suffixes for	1 Sing.	2 Sing. m.	2 Sing. f.	3 Sing. m.
PERF. Kal. 3. m.	קָ טַ לַנִי	न्रेप्ट्रा	למׁלָני	למבלר מְשָׁלֶרוּ
3. f.	ַל <u>הַלְיוני</u>	ظفرترئك	ַם קָּטָּה	{ לَلْمُرِّلِى: { فَلْمُرِّلِنَانِهِ
2. m.	לִםְלְּעַׁנִּ לִמְבְּלְתַּנִּ			{ לִמֹלְטִּוּ { לִמַלְטָּׁנִינּ
2. f.	קְםַלְתִּינִי			{ לֹמֹלְישׁׁ.נ { לֹמֹלְישַׁ.נינּ
1. c.		קַבַלְהִידּ	לִםּלְנִי <i>ג</i> ּנִ	קְטַלְתִּיוּ
Plur. 3. c.	קר ני	नुदेव	מָטָלוּהְ	ַלְטָלוּרוּר
2. m.	להלעוני	***************************************		קְםַלְהֹּנרוּר
1. c.		לַם לְנַיּף	ק יור	קְםַלְנֿרהוּ
Inf. Kal.	לַםְבֻנָּרָ לַמְּסְלָּרָּ	﴿ خَامُهُ رَاكِ ﴿ خَامُ رَاكِ	كأغرتك	קֿמָלי
Imp, Kal.	לִּבְיֵנִי			ַקָר <i>וּ</i> בּ
Імрр. <i>Kal.</i> 3. т.	יִקְטְבֵּנִי	न्द्रं	ָרָק ִי	ָיִקְ טְ לֵּרֵגּ
3. m. with Nun demonstrative.	י ִקְּמְלֶנְּיִ	:לִםְלָּנָ	<u> </u>	יִקְ יִם ְּלֶנּרּ
Plur. 3. m.	יִקְּיָלּרִנִי	יִקְיְלֹנִיהְ	יִקְיִּלוּהְ	ָרְקְ טְלֹנִי רוּר
Pret. Piël.	ָלִ שְׁלֵנִי	न्रें छ्र	ظفٰرُك	קִּפְלּר

WITH SUFFIXES. §§ 57—61.					
3 Sing. f.	1 Plur.	2 Plur. m.	2 Plur. f.	3 Plur. m.	3 Plur. f.
קָּטָּלָה	קָלָנוּ	לִ ב ּלְכָ ם	לִבּלְכָּנ	ظفرت	ڬڶڝٛۯؚڶ
֓֓֞֝֓֞֞֞֞֞֓֓֓֓֓֞֞֓֓֓֓֓֟֓֓֓֓֟֓֓֓֓֟֓֓֓֟֟֓֓֓֟֟֓֓֓֟֓֓֓֟֓֓֟	ڬؙڞؚڮٙڹٮڎ	ַלהָ <i>קֿיַל</i> כם	ظفرَندُدُ	ڬ۠ڞ <u>۬ۯؚ۫ٮ</u> ٙڡ	ڬؙڞؚڮؙؚڝٙڮ
לִםֹלְטָה	להּלְנַינּנ			ذاقإئم	ظفرئوا
לִםֹלְנַיִּרָהָ	קְםַלְהִֿינוּ			למֹלְנִים	ק י נירן
ظقظظيت		לִםֹלְנִי בָּם	ק יז יכּן	להֹלִנּינים	לִםֹלִנִירוּ
ַ קרָדָּי	קָשָׁלוּנוּ	למקניכם	ַקרּכָּן	קנ ים	ַקרן קטָלרן
קִםלְתּוֹרָה	קִשַלְתּוֹנוּ			לִםֹלְתּוּם	לִםֹלְתּוּר
ָלְ <u>בַּרְּרָ</u>		לפֿלָמּכָּם	לְשַׁלְנהּ כ ֶּר	לִבַּלְנוּם	קמין
ַקָּה קִיקָה	להַנֶּננ	ַ לְהְלֶבֶ	לַבּלְכָּן	ئ ۈچۈ	להלן
\ לֹמִלְנִינ \ לִמְלָנָה	ַקִּלְנֵרּ			לֹמְלֵם	
ן : לִמְבְּלֶּהָ } : לְמְבְּלֶּהָ	בללקנה	: מְשֶׁלְכָ ם	: מְשָׁלְכֶּן	יִּלְמְלֵם	יִּלִםְנֵּר
: יִקְּפְׁנָּ	בְּקִ ִםְ לֶּפֵּר			-	
יִק ְּטְלֵיּרָ ,	ָרְקִ יְ קְלֹּרְנִרּ	יַקְ קְלוּכֶם	יִקְםְלּוּכָן	יַק ְ קְלַּיִם	יָלְקּרָרְ
ظفرث	למַלָננ	למ <i>ּלְבָ</i> ם	ל מֿלְכָּן	ظفرث	ظفرزا

			D. V	ERB PE	GUTTURAI	§ 63.	
 מ. מ. מ				 			HOPHAL.
2. m. פּרִירָה בְּיבֶירָה בְּיבֶירָה בְּיבֶירָה בְּיבֶירָה בְּיבָירָה בְּיבֶירָה בְּיבָירָה בְיבָירָה בְּיבָירָה בְּיבָירִה בְּיבָירִה בְּיבָירִה בְּיבָירִה בְּיבִירִה בְיבִירִה בְּיבִירִה בְיבִירִה בְּיבִירִה בְּיבִירִה בְּיבִירִה בְּיבִירִה בְּיבִירִה בְּיבִיר בְּיבִיר בְּיבִיר בְּיבִיר בְּיבִיר בְּיבִיר בְּיבִיר בְיבִיר בְּיבִיר בְיבִיר בְיבִיר בְיבִיר בְּיבִיר בְיבִיר בְיבִיר בְּיבִיר בְיבִיר בְּיבִיר בְיבִיר בְּיבִיר בְּיבִיר בְּיבִיר בְיבִיר בְיבִיר בְּיבִיר בְּיבִיר בְּיבִיר בְיבִיר בְּיב בְּיבִיר בְּיבִיר בְיבִיר בְּיבִיר בְּיבִיר בְּיבִיר בְיבִיר בְיבִיר בְיבִיר בְּיבִיר בְיבִיר בְיבִייר בְיבִיר בְיבִיר בְיבִייי בְּיבּייר בְיבִייי בְּיבּייי בְּיבִייי בְּיבִייי בְּיבִייי בְּי	Perp.	. 8. m.		הֿבֿר	* בַּנֶבֵר	* הַוֹּעֲבְּיִר	* הַצָּבֵּר
בּילֵבֶלְהִי הַשְּבֵּירִי הַבָּבֶרִי הַבְּיבִיר הְבִּבְיר הְבִּיבִיר הְבְּבִיר הְבְּיבִיר הְבִּיבִיר הְבְּיבִיר הְבִּיבִיר הְבְּיבִיר הְבְּיבִיר הְבִּיבִיר הְבְּיבִיר הְבִּיבִיר הְבִּיבִיר הְבִּיבִיר הַבְּיבִיר הַבְּיבִיר הַבְּיבִיר הַבְּיבִיר הַבְּיבִיר הְבִּיבִיר הַבְּיבִיר הַבְּיבִיר הְבִּיבִיר הַבְּיבִיר הַבְּבִיר הַבְּיבִיר הַבְּיבִיר הַבְּיבִיר הַבְּיבִיר הַבְּיבִיר הַבְּיבִיר הַבְּבִיר הַבְּיבִיר הַבְּבִיר הְבִּבְיר הְבִּבִיר הְבִייר בְּבִיר בְּבִיר הַבְּבִיר בְּבִיר בְּבִיר בְּבִייר בְּבִיר בְּבִיר בְּבִיר בְּבִיר הַבְּבִיר הַבְּבִיר הְבִייר בְּבִיר בְּבִיר הַבְּבִיר הַבְּבִיר הְבִיבּיר בְּבִיר הַבְּבִיר הַבְּבִיר בְּבִייר בְּבִיר בְּבִיר בְּבִייר בְּבִיבּיר בְּבִייר בְּבִייר בְּבִייר בְּבִייר בְּבִייר בְּבִייר בְּבִיבּיר בְּבִיבְיי בְּבִייר בְּבִיייי בְּבִייי בְּבִייי בְּבִייי בְּבִייי בְּבִיי		8. f.		עבוד	* בַּצִבְרָה	חַלֶבְירַה	* הַאַבְּרָה
ווצר. מבלידה בעברה הוומן בעלידה בעברה העברה הע		2. m.	<u>, </u>	עבר	לעבורות	העברת	הַלַמַרת
ליב בין היי בין בין בין בין בין בין בין בין בין ב		2. f.		עבר	בעבורה	הגמרת	היצברת
2. m. בְּבֵּבְרְהָם הְצָבַרְהָם הְצָבַרְהָם הְצָבַרְהָם הְצָבַרְהָם הְצַבַרְהָם הַצָּבַרְהָם הְצַבַרְהָם הְצַבְרְהָם הְצַבְרְהָם הְצַבַרְהָם הְצַבְרְהָם הְצַבְרְהָם הְצַבְרְהָם הְצַבְרְהָם הְצַבְרְהָם הְצַבְרְהָם הְצַבְרְהָם הְצַבְרְהָם הְצַבְרְהָם הְצָבְרְהָם הְצָבְרְהָם הְצָבְרְהָם הְצָבְרְהָם הְצָבְרְהָם הְצָבְרְהָם הְצָבְרְהָם הְצָבְרְהָם הְצָבְרְהָה הְצָבְרְהָה הְצָבְרְהָה הְצָבְרְהָה הְצָבְרְרָה הִצְבְרְרָה הְצָבְרְרָה הִצְבְרְרָה הִצְבְרִרְה הִצְבְרְרָה הִצְבְרְרָה הְצָבְרְרָה הְצָבְרְרָה הִצְבְרְרָה הְצָבְרְרָה הְצָבְרְרָה הִצְבְרְרָה הְצָבְרְרָה הִבְּבְרְרָה הִצְבְרְרָה הִבְבְרְרָה הִצְבְרְרָה הִצְבְרְרָה הִצְבְרְרָה הִצְבְרְרָה הִצְבְרְרָה הִצְבְרְרָה הִצְבְרְרָה הִצְבְרָר בְבָבְרִר בְנָבְרִר בְבָבְרָר בְבָבְרְר בְבְבִרְר בְבָבְרְר בְבָבְרְר בְבָבְרְר בְבָבְרְר בְבָבְרְר בְבְבְרָר בְבָבְרְר בְבְבְרְר בְבְבְרָר בְבְבְרָר בְבְבְרְרָה הִצְבְרְרָה בְבְבְרְרָה הְצָבְרְרָה בְבְבְרְרָה בְבְבְרְרָה הִצְבְרְרָה בְבְבְרְרָה בְבְבְרְרְה בְבְבְרְרְה בְבְבְרְרְה בְבְבְרְרְה בְבְבְרְרְה בְבְבְרְרְיף בְבְּבְרְרְה בְבְבְרְרְיף בְבְרְרְיְיִים בְּבְירְיף בְבְּרְרְיּבְבְיּים בְּבְבְרְיבְבְיּבְיוּים בְּבְבְרְייִים בְּבְירְייִים בְּבְיוּים בְיוּים בְ		1. c.	ָּרָ ו ר	עבר	בַּצֶבַלְרָהִי	הֶצבּרותי	הַלְבַּלְיהִי
ב. ל. ביינות בי	Plur	. 3. <i>c</i> .		يجا	לעבודה	הַבֶּלִידוּ	<u>היצברוי</u>
ב. ל. בְּבְּרָהֶן הְצָבְרָהֶן הַבְּבַרְהֶן הַבְּבַרְהָן הַבְּבַרְהָן הַבְּבַרְהָן הַבְּבַרְהָן הַבְּבַרְהָן הַבְּבַרְהָן הַבְּבַרְהָן הַבְּבַרְהָן הַבְּבַרְהְ הַבְּבְרִהְ הַבְּבְּרְהְ הַבְּבְרִהְ הַבְּבְרִהְ הַבְּבְרְהְ הַבְבְרְהְ הַבְּבְרְהְ הַבְּבְרְהְ הַבְּבְרְהְ הַבְּבְרְהְ הִבְּבְרְהְ הִבְּבְרְהְ הִבְּבְרְהְ הִבְּבְרְהְ הִבְּבְרְהְ הִבְּבְרְהְ הַבְּבְרְהְ הִבְּבְרְהְ הִבְּבְרְהְ הִבְּבְרְהְ הְבְבְרְהְ הִבְּבְרְהְ הְבְבְּרְהְ הְבְבְרְהְ הִבְּבְרְהְ הְבְבְרְהְ הְבְבְרְיִי בְבְבְרְי הְבְבְרִיךְ הִבְּבְרִיךְ הְבְבְרִיךְ הִבְּבְרְיִי בְבְבְרִי בְבְבְרִי בְבְבְרִיךְ בְבְבְרִיךְ בְבְבְרִיךְ בְבְבְרִי בְבְבְרִיךְ בְבְבְרִיךְ בְבְבְרִיךְ בְבְבְרִיךְ בְבְבְרִיךְ בְבְבְרְיְ בְבְבְרִיךְ בְבְבְרִיךְ בְבְבְרִיךְ בְבְבְרִיךְ בְבְבְרִיךְ בְבְבְרִיךְ בְבְבְרְייִר בְבְבְרִיךְ בְבְבְרִיךְ בְבְבְרִיךְ בְבְבְרְייִים בְּבְבְירִיךְ בְבְבְרְייִים בְּבְבְירִיךְ בְבְבְירִיךְ בְבְבְירְייִים בְּבְירְייִים בְּבְבְירְייִים בְּבְירְייִים בְּבְירְייִים בְּבְירְייִים בְּבְירְייִים בְּבְירְייִים בְּבְּבְייִים בְּבְירְייִים בְּבְירְייִים בְּבְירְייִים בְּבְירְייִים בְּבְיבְייים בְיבְיבְייים בְיבְיבְייוּ בְיבְבְיייְ בְבְּבְייִים בְּבְיבְייים בְּבְיבְייים בְּבְיבְייוּ בְבְיבְייִים בְּבְייוּ בְב		2. m.		* צבר	נעמדתם	העבורהם	העמרתם
ואד. מבלירני וועברי "נעברי "בער אווין אינער אינעברי אינעבר אווין אינער אינעברי אינעב		2. f.	ָּבַ וֹ	* עבוד	A ! — AMA	הועברותן דועברותן	העמות
ואפ. אינבר בעבור		•	1.8	עבר עבר	לעברונוי רעברונוי	1 4 : 2 - 4: 14	הלבברנו
ואפ. משביר שביר שביר שביר שביר שביר שביר שביר				: -7	:	: = # #	: - 1: 11
ואף. absol. שבור "בְּעבור "בּעבור "בְּעבור "בְעבור "בְּעבור בְעבור "בְּעבור "בְעבור "בור "בְעבור "בְבור "בְעבור "בְעבור "בְעבור "בור "בְעבור "בְעבור "בְעבור "בְעבור "בְעבור "בור "בְעבור "בְעבור "בְעבור "בְעבור "בְעבור "בור "בְעבור "בור "בְעבור "בור "בְעבור "בור "בור "בור "בור "בור "בור "בור "	Inp.		1	* עַמֹּד	* הַוֹּצָבֵוֹר	* הַוֹּצֵבְירד	הַלְבַבוּד
אַבְבִּירִי הַעְּבִירִ הַּנְבִירִ הַוֹּלְבִי חוֹנְקוֹ שְׁבְּירִ שְׁבִּירִ הַּבְּבִירִ הַוֹּנְקוֹ שְׁבְּירִ שְׁבִירִ אַבִּירִ הַ הַּבְּבִירִ הַ הַעְּבִירִ הַ הַבְּבִירִ הַ הַבְּבִירִ הַ הַבְּבִיר הַ הַּבְּבִיר הַ הַבְּבִיר הַ בְּבָּבִיר הַ בְּבָּבִיר בְּבִּבִיר בְּבָּבִיר בְּבָּבִיר בְּבִּבִיר בְּבִבר בְּבִבר בְּבִבר בּיבְביר בְּבָבר בְּבִבר בְּבִבר בְּבִבר בְּבִבר בְּבִבר בּיבְביר בּיבְביר בְּבָּבר בּיבְביר בּיבְביר בּיבְביר בְּבִבר בְּבִבר בְּבִבר בְּבִבר בְּבִבר בְּבִבר בּיבר בּבר בּבר בּבר בבר בבר בבר בבר בבר בב	Inf.	absol.	-	עָבוּרו	* בַּצָבור	יַןֹּצְבַבֵּרר •	- • •
אַבְבִּירִי הַעְּבִירִ הַּנְבִירִ הַוֹּלְבִי חוֹנְקוֹ שְׁבְּירִ שְׁבִּירִ הַּבְּבִירִ הַוֹּנְקוֹ שְׁבְּירִ שְׁבִירִ אַבִּירִ הַ הַּבְּבִירִ הַ הַעְּבִירִ הַ הַבְּבִירִ הַ הַבְּבִירִ הַ הַבְּבִיר הַ הַּבְּבִיר הַ הַבְּבִיר הַ בְּבָּבִיר הַ בְּבָּבִיר בְּבִּבִיר בְּבָּבִיר בְּבָּבִיר בְּבִּבִיר בְּבִבר בְּבִבר בְּבִבר בּיבְביר בְּבָבר בְּבִבר בְּבִבר בְּבִבר בְּבִבר בְּבִבר בּיבְביר בּיבְביר בְּבָּבר בּיבְביר בּיבְביר בּיבְביר בְּבִבר בְּבִבר בְּבִבר בְּבִבר בְּבִבר בְּבִבר בּיבר בּבר בּבר בּבר בבר בבר בבר בבר בבר בב	Two	•••	* שרלד		* ***	* דילטירודי	
אַבְבֵּרָר הַּנְבָּרִיר הַ הַעְּבֵּרִר הַ הַעְּבֵּרִר הַ הַעְּבַרִר הַבְּרַר הַ הַעְּבַרִר הַ הַעְבַרִר הַ הַעְבַרְר הְּעָבַרְר הְ הַעְבַרְר הַ הַעְבַרְר הְ הַעָבָר ב בְּבָּבִר ב בְּבָבִר ב בְּבָּבִר ב בְּבָּר ב בְעָבָר ב בְּבָּר ב בְּבָּבִר ב בְּבָבִר ב בְּבָּבִר ב בְּבָּבִר ב בְּבָּבִר ב בְּבָבִר ב בְּבָּבִר ב בְּבָּבִר ב בְּבָּבִר ב בְּבָּר ב בְּבָּבִר ב בְּבָבר ב בְּבָבר ב בְּבָבר ב בְּבָּר ב בְּבָּר ב בְּבָּבר ב בְּבָּבר ב בְּבָּבר ב בְּבָּר ב בְּבָּבר ב בְּבָּבר ב בְּבָּבר ב בְּבָּבר ב בְּבָּבר ב בְּבָּבר ב ב בְּבָּבר ב ב בְּבָּבר ב ב בְּבָבר ב ב ב ב ב ב ב ב ב ב ב ב ב ב ב ב ב ב	IMI.		יבבי	,	הימרגה. ניליהי	نستهدردنسان د دکتنگ	
הַנְבְּלֵינָה הַעְּבֵּירָ * יְבָבֵּיר * יְבָבֵּיר * יְבָבֵּיר * יְבָבֵּיר * יְבָבִיר * יְבָבִיר * יִבְּבִיר * יְבָבִיר * יְבָבִיר * יְבָבִיר * יְבָבִיר * יְבָבִיר * יְבָבִיר הַיְּבָיִר הַיְּבָיִר הַיְּבָיִר הַיְּבָיִר הַיְּבָיר הַיְּבְיר הַיְּבְיר הַיְּבְיר הַיְּבְיר הַיְּבְיר הַיְּבְיר הַיְּבִיר הַיְּבְיר הַיְּבְיר הַיִּבְיר הַיְּבְיר הַיְבְיר הַיְּבְיר הְיִבְיר הְיִבְיר הְיִבְיר הְיִבְיר הְיִבְיר הְיִבְיר הְיִבְיר הְיִבְיר הְיִבְיר הַיְּבְיר הְיִבְיר הַיְּבִיר הַיְּבְיר הְיִבְיר הַיְּבִיר הַיְּבְיר הְיִבְיר הַיְּבְיר הְיִבְיר הְיִיך הַיִּיך הְיִיך הְיִיך הְיִיך הִייִּיך הְיִין הְיִין הִייִר הְיִין הְיִין הִייִר הְיִין הְיִייִין הְיִייִין הְיִין הְיִבְייִין הְיִייִין הְיִייְיִין הְיִייְיִין הְייִין הְייִין הְייִין הְייִין הְיִיין הְייִין הְייִיין הְייִין הְייִיין הְייִיין הְייִיין הְייִין הְייִין הְייִיין הְיייִיין הְייִיין הְיייין הְייִייְיין הְייִייְיין הְייִייְייין הְייִייְייין הְייִייי	ומ	•	چې. د د د د د د		יי פרייה ו יי פרייה ו	السيانات الجوام المبالة والراجية	wanting
ואפר. 3. m. אָבֶבּר יְצְבָּר יְצָבָר יְצָבָר יְנָבְּר יִבְּבָר יִבְּבְר יִּבְר יְבְבִּר יִּבְבְיי בְּבְבִיר יִבְבְיי בְּבָב יִבְיי בְּבָּב יִבְיי בְּבְבְיי בְּבְבְיי בְּבְבִיי בְּבְבְיי בְּבְבִיי בְּבְבְיי בְּבְבִיי בְּיבְבְיי בְּבְבְיי בְּבְבְיי בְּבְבְיי בְּבְבִיי בְיבְבִיי בְּבְבִיי בְּבְבְיי בְּבְבְיי בְּבְבְיי בְיבְבְיי בְּבְבְיי בְּבְבְיי בְּבְבְיי בְּבְבְיי בְּבְבְיי בְּבְבְיי בְּבְבְיי בְּבְיבְיי בְּבְבְיי בְּבְיב בְייִב בְּיב בְייִב בְיי בְּבְיב בְיי בְּבְיב בְיי בְּבְיב בְיי בְּבְיב בְיי בְּבְיב בְיי בְּבְיב בּיי בְיבּיב ייִב בְּיבְיי בְיבְיב בּיי בְיבּיי בְייב בְייב בְיי בְּיב בְיי בְּבְיב בְיי בְּבְיב בְיי בְּבְיב בְייוּם בּיי בְּיבְיב בּיי בְּבְיב בְּיב בְּיבְיי בְּיבְיב בְּיבְיי בְּיבְיב בְּיבְיב יוּבְיב בְּיבְיי בְּיבְיב בְּיב בְּיב בְייוּב בְייוּב בְּיבְיב יוּבְיב בְייוּב בְּיבְייוּ בְּיבְיב בְייוּב בְּיבְיב יוּבְיבְיי בְּיבְּבְייוּ בְּבְיבְייוּ בְּבְיבְייוּ בְּבְיבְייוּ בְּבְיבְיי					€ IT **		
3. f. ביבר ביבבר			, 12 ! 22	, 415 T.T.	, i i i i i i i i i i i i i i i i i i i	· / /	
2. m. מְצְבֵּרִד מִּצְבָּרִד מִּצְבָּרִד מִּצְבָּרִד מִצְבָּרִד מִצְבַּרִד מִצְבַּרִד אַצְבַּרִד מִצְבַּרִד מִצְבַרִד מִצְבַּרִד מִּצְבַּרִד מִּבְּרִד מִנְבִּר מַנַבִּר מַנַבִּר מַבַּבִּר מַנַבִּר מַנַבִּר מבנ. PART. act. מבוד מבר	Impf.	3. m.	-:1-	<u>، تثنت</u> ط	* בַעָבֵר	* רַצַבָּרד	* רֶּעָבַר
2. f. יוֹעָבְיִרִי הַעְּבְיִרִי הַעְּבְיִרִי הַעְּבְיִרִי הַעְבְיִרִי הַעְּבְיִרִי אַבְּיִרִי הַעְּבְיִרִי הַעְּבְיִי הַּעְבִיי הַּעְבְיִי הַּיְּבְבִיי הַּעְבְיִי הַּיְּבְבִיי הַיְּבְבִיי הַּעְבְיִי הַּיְּבְבִיי הַּעְבִיי הַ הַּעְבְּיִי הַ הַעְבְיִי הַּיְּבְבִיי הַּעְבִיי הַ הַּעְבִיי הַ הַּעְבִיי הַ הַּבְּבִיי הַ הַּבְּבִיי הַ הַּבְּבִיי הַ הַּבְּבִיי הַ הַּבְּבִיי הַ הַּעְבִיי הַ הַּבְּבִיי הַיְבְּיִי הַ הַּבְּבִיי הַיְבְּבִיי הַ הַּבְּבִיי הַיְּבְבִיי הַיְּבְבִיי הְיִבְּבִיי הְיבְּיִי הְיִבְּיִי הְיִבְּיִי הְיִּבְייִי הְיבְּבִיי הְיִּבְבִיי הְיִבְּבִיי הְיִבְּבִיי הְיבְּיִבְי הַּיבְּבִיי הְיבְבִיי הְיבְּבָיי הַיּבְבָיי הַיּבְבִיי הְיבְבִיי הְיבְבִיי הְיבְּבְייִי הְיבְּבְייִי הְיבְּבְייִי הְיבְּבְייִי הַיְּבְבִיי הְיבְּבְייִי הַיּבְּבְייִי הַּיבְּבִיי הְיבְּבִיי הַיבְּבִיי הַיְבְּבִיי הַיּבְבְייִי הַיּבְיּבְיי הַיּבְבְיי הַיּבְיי הַיּבְייִי הְייִבְיי הַיּבְייִי הַיּבְייִי הַיּבְיּיי הַיּבְיי הְייִבְּיִיי הְייִי בְּיִבְיי הַיּבְייִי הַּיּבְבְיי הַיּבְּיּיי הַּיּבְייִי הַיּיבְייִי הְייִּבְייִי הְייִבְייִי הְייִבְּייי הְיּבְּייּיהְ הַּבְּיבְיי הְייּבְייי הְייִבְּייי הְייִּבְייִי הְיבְּבְייי הְייבְּבְייוּ הְיּבְייְיהְיי הְיּבְּייְיי הְיּבְייְ הְיבְּייהְ הְיּבְּייְ הְייִּבְייְ הְיּבְּייְיהְ הְיּבְּייְיהְ הַּבְּייְיהְיי הְיּבְּיי הְיּבְּייְ הְייּבְּיי הְייּי הְּבְּייְיהְיי הְייּבְיּי הְייְיי הְיּבְּיי הְייּבְּיי הְייּבְּיי הְיי הְּבְּיי הְייּבְּיי הְיי הְּבְּיי הְייּבְּיי הְיי הְיּבְּיי הְיי הְייי ה		-		ניונונל	הועבור	הַנְצָבִירד	ظيرتمه
1. c. אַבֶּבֶּר אָבָּבִּר אַבָּבִר אַבָּבִר אַבָּבִר אַבָּבִר אַבָּבִר אַבָּבִר אַבָּבִר אַבָּבִר אַבְּבַר אַבּבּר בּבְּבּר בּבְּר בּבְּבר בּבְּבר בּבְּבר בּבְּבר בּבְּבר בּבְּבר בּבְּבר בּבְבר בּבְּבר בּבְּבר בּבְּבר בּבר ב		2. m.	תַּצָּמׂר	فتشتط	תּעָבור	הועבוד	תַּצָבַר
לְּבֶּבְּרָה הְּצְבַּרְרָה הַּצְבַּרְרָה הַּצְבַּרְרָה הְּצְבַּרְרָה הְּצְבַּרְרָה הְּצְבַּרְרָה הְּצְבַּרְרָה הְּצְבַּרְרָה הְּצְבַּרְרָה הִצְבַּרְרָה הִצְבַרְרָה הַצְבַרְרָה הַצְבַרְרָה הַצְבַרְרָה בְּצָבְרִר בְּצָבְרִר בְּצָבְרִר בְּצָבְרִר בְּצָבְרִר בְּצָבְרִר בְּצָבְרִר בְּבָבְר בְּבָבְר בְּבָבְר בְּבָבְר בְּבָבְר צבְבִר בבר. PART. act. צבר צבר צבר צבר אַבָּבָר בבר בבר בבר צבר בבר בבר בבר בבר בבר בב		2. f.	* הַּעַבְּרִי	. تغثرانظر	הועבודי	הַוֹעַבִּירִי	*הַּוֹעָבִידִי
3. f. מְּצְבַּרְנָה מְּצְבַּרְנָה מֵּצְבַּרְנָה מְּצְבַּרְנָה מְּצְבַּרְנָה מְּצְבַּרְנָה מְּצְבַּרְנָה מִצְבְּרִה מִּצְבַרְנָה מִצְבַרְרָה מִּצְבַרְרָה מַנְבֵּרְ בַּנְבַבְּר בַּנְבַבְּר בַּנְבַבְּר בַּנְבַבְּר בַּנְבַרְר בְּבָבְר בְּבָבְר בְּבָבְר בְּבָבְר מִנְבִיר בּבְּר צבור צבור צבור מבר. אבר. מבר צבור צבור בבר בבר בבר בבר בבר בבר בבר בבר בבר		1. c.	* אֶצֶבוֹד	אַדונק	אַלְבֵּוֹד	אַעניד	אַלַבַּד
2. m. אַבְּבְּרִדּה הַּצְּבְּרִדּה הַצְּבְּרִדּה הַצְּבְּרִדָּה הַצְּבְּרִדָּה הַצְּבְּרִדָּה הַצְּבְּרִדְּה בְּיִבְּבִּרְד בְּיִבְבִּרִד בְּיִבְבִּרִד בְּיִבְבִּרִד בְּיִבְבִּרִד בְּיִבְבָּרִד בּיִבְבָּרִד בְּיִבְבָּרִד בְּיִבְבָּרִד בְּיִבְבָּרִד בְּיִבְבָּרִד בְּיִבְבָּרִד בְּיִבְבָּיִדְ בְּיִבְבָּרִד בְּיִבְבָּרִד בְיִבְבָּרִד בְּיִבְבָּרִד בְיִבְבָּרִד בְּיִבְבָּרִד בְּיִבְבָּרִד בְּיִבְבָּרִד בְּיִבְבָּרִד בְּיִבְבָּרִד בְּיִבְבָּרִד בְּיִבְבְּיִר בְּיִבְבָּרִד בְּיִבְבָּרִד בְּיִבְבָּרִד בְּיִבְבִּיִר בְּיִבְבִּיִר בְּיִבְבִּיִר בְּיִבְבִּיִר בְּיִבְבִּיִר בְּיִבְבִּיִר בְּיִבְבִּיִר בְּיִבְבִּיִר בְּיִבְבִיר בְּיִבְבִּיר בְיִבְבְּיִר בְּיִבְבִיר בְּיִבְבִיר בְּיִבְבִּיר בְיִבְבִּיר בְיִבְבְיִר בְּיִבְבְיִר בְּיבְבִּיר בְּיבְבִיר בְיבְבִיר בְּיבְבִיר בְיבְבִיר בְיבְבִיר בְיבְבִּיר בְיבְבִיר בְיבְבִיר בּיבְבְיר בּיבְבִיר בּיבְבִיר בּיבְיבְיר בְיבְבִיר בּיבְבְיר בּיבְבְיר בּיבְבִיר בּיבְיבְיר בּיבְיבְיר בּיבְבִיר בּיבְבִיר בּיבְיבְיר בּיבְיר בּיבְיבִיר בּיבְיבְיר בּייבְיבְיר בּיבְיבּיר בּיבְיבְיר בּיבְיבּיר בּייבּיבּיים בּייבּיבּיים בּייבּיבּיים בּייבּיבּיבּיי בּיבּיבּיבּיי בּיבּיבּיבּיי בּיבּיבּייב בּייבּיבּייביי בּייבּיבּייבּי	Plur.	3. m.	* רַ עַבְּוֹדוּ	, בחולוי	יעברו	יַצַבִּירוּ	רשבדו
2. f. מִּצְבַּרְנָה מִּנְבַּרְנָה מִּנְבַּרִּה מִנְבַּרִי נְיַבְּרִי נִיַבְּרִי נִיַבְּרִי נִיַבְּרִי נִיַבְּרִי נִיַבְרִי נִיַבְרִי נִיַבְרִי נִיַבְרִי נִיַבְרִי נִיְבָרִי יִבְּרִי מִנְתַי יִּבְבִּרִי יִּבְבָּרִי יִּבְבָּרִי יִּבְבָּרִי יִּבְּרָי מֹנִר יִּבְבָּרִי יִּבְּרָי מִנְר.		3. f.	הַּנְעַבְינָה	فتشرظن	תַּלְבֵּירָנָה	תַּצְבַּרָנָה	הַּגַבַּרָנָה
1. c. בְּעָבֵּוֹד בְּעָבִּוֹד בְּעָבִּוֹד בְּעָבֵּוֹד בְּעָבֵּוֹד בְּעָבֵּוֹד בְּעָבֵּוֹד בְּעָבֵּוֹד בְּעָבִּוֹד בּיִיבְּבִּוּד בּיִבְּנִיד בּיִבְּיִד בּיִרָּבִיּד בּיִבְּיִד בּיִרָּבִיּד בּיִבְּיִדְּד בּיִבְּיִד בּיִרָּבִיִּד בּיִבְּיִדְ בּיִרְבִּיִּד בּיִבְּיִדְ בּיִרְבִּיִּד בּיִרְבִּיִּד בּיִרְבִּיִּד בּיִרְבִיּיִד בּיִבְּיִדְ בּיִרְבִּיִּד בּיִבְּיִדְ בּיִרְבִיִּיִּד בּיִבְּיִדְ בּיִּבְיִּדְ בּיִבְּיִדְ בּיִבְּיִדְ בּיִבְּיִדְ בּיִבְּיִיִּדְ בְּיִבְּיִדְ בּיִבְּיִּדְ בִּיִּבְיִּדְ בִּיִּבְיִּדְ בִּיִּבְיִּדְ בּיִבְּיִיִּיִּ		2. m.	הַוּעַבְּורוּ		הַּצֶבְרוּוּ	תַבָּירדוּ	הוצבורו
1. c. לָעָבֵּד נַיָּבָּרִד נַעָּבֵּד נַעָּבֵּד נַעָּבָּד נַעָבַּר נָעָבַּד נַעָּבַּר נְעָבַּר נְעָבַּר נְעָבַּר בּיִיבָּר עבֹּר לְעָבַּר לְעָבַּר לְעָבַּר לְעָבַּר לְעָבָּר לֹבֵּד עבֹּר לבִּד עבֹּר לבִּד עבֹּר לבִּד עבֹּר לבִּד עבֹּר לבִּד עבֹּר לבִּד לבִּד עבֹּר לבִּד עבֹר לבִּד עבֹר לבִּד עבֹר לבִּד עבֹר לבִּד עבִּר לבִּד עבֹר לבִיד עבֹר לבִּד עבֹר לבִּד עבֹר לבִּד עבֹר לבִּד עבֹר לבִּד עבֹר לבִיד עבֹר לבִּד עבֹר לבִּד עבֹר לבִּד עבֹר לבִּד עבֹר לבִּד עבֹר לבִיד עבֹר לבִיד עבֹר לבִיד עבֹר לבִיד עבֹר לבִיד עבֹר לבִיד עבִּר לבִיד עבֹר לבִיד עבֹר לבִיד עבֹר לבִיד עבֹר לבִיד עבֹר לבּיד עבֹר לבִיד עבֹר לבִיד עבֹר לבּיד עבֹר לבּיד עבֹר לבּיד עבֹר לבִיד עבֹר לבּיד עבֹר לביד עבֹר לביד עבֹר לביד עבִּר עבֹר לביד עבֹר לביד עבֹר לביד עבִּר לביד עבֹר לביד עבֹר לביד עבֹר לביד עבֹר לביד עבֹר עבֹר לביד עבֹר עבֹר עבֹר לביד עבֹר עבֹר עבֹר לביד עבֹר עבֹר עבֹר עבֹר עבֹר עבֹר עבֹר עבֹר		2. f.	הַּצַמֹּרְנָה	מַבַוֹּ לַנְיה	הַעָבֻּלְרָנָה	תַּעַבַּרְנָה	מַצַבַּרְנָה
PART. act. עבֶעָד * בֶּעֶבָיד * בָּעֶבָיד * בָּעֶבָיד *		1. c.	בַּצַמר		בַעָבֵר	בַּצָבִרד	נָעָבַר
THE PERSON OF TH	MPF. 8	horten	ed (Jussive.)		<u>יעב</u> ת	
Pass. 19/44				••	* כָּעֶבֶּוֹד	* בַּוְצַבִּירד	+מֶצֶטֶר
		pass.	7	للمرار		•	

	E. VERB	AYIN Gutt	URAL. § 64	•
KAL.	NIPHAL.	PIEL.	PUAL.	HITHPAEL.
ۺٙڷڝ	נְיָּערַנִים	* قرتك	* جرّل:	* نائۇتك
* ثِرْنَامُ لا	* دَبُمْ لَـرَاتُ لِي	בּרְכָּרוּ	בּרָכָה	ָה <i>ָ</i> תְבֵּרְכָּה
<u> </u>	נְהְּבַלְםְהָ	בּרַכְּה בּרַכְּה	בּרַכָּה בּרַכָּה בּרַכָּה	בִילִּבְּרַכְּהָ הַלְּבֵּרְכָה
שהטה	ַנְשְׁתַּקִית נְשְׁתַּיְמִיתְּ	בּרַלְתִּי בּרַלְתְּ	בּרַלְתְּ בּרַלְתִּי	הָּתְבָּרַלְהִּי הַתְּבָּרַלְהִּי
فرتيضند	נְמְיַבַּוֹיִםְיִתִּי	<u>בּרַבְּהָת</u>	בֹרַכְתִּי	בּוֹלְבַּבַּׁלְתִּי
* מָּיִדְשׁרּ	* כִּשְׁדֵּוֹכוֹרּ	בּרְכֹּוּ	בּיַרַלָּתָּם בּרַלָּתָּם	בולפולכו
فترفوص	تفتافات	ברכתם	בּרַבְקָּמָם	<u> </u> خرنج جَرَجُ تَرَجُ تَرَجُ تَر
فتأخاثه	ذبفتاباريا	قدَٰذِقْلا	ברכתו	ۮڔؠٚڿ ٙڗڿۺٳ
ۺٙڮٙڶڟڗ <i>ڋ</i> ۺٙڷۻؙٷۮ	נֹהְתַּלְיבִינְּרָּ נֹהְתַּלְיבְינֶגוּ	בּרַלְּטָּר בַּרַלְטָּר	ַבַּלְנָה <u>ּ</u>	<u>הַלַּבְּלְתּ</u> בַּלְבְּלֵכֶּת
יָשָׁרוֹ ט	نبقتم	<u>* فِرْكْ</u>		<u>. نبنڅتك</u>
شِارت	נְיְיִרוּים	<u> څ</u> تك		
* מָּירַוּם	نبقتام	* څتك		خائرڤرتا:
* מָּידַוֹּטִי	* רושרוטי	* ברכי	wanting	דותברכי
שרוטו	ناقاتاه	ברכו	wanting	רולברכו
ָּהְ <u>הַ</u> לְּטְנָה	نافيتوند	בָּלַלְנָה בֵּלְכַנִּ בֵּלְכַנִּ		בּיל <u>בּ</u> לְלָנָה
* יָשָׁדַשׁ	יִשָּׁדֵומ	. ئ ذ رك 	* زجتك	* <u>ذَرْ قِرْ لَـٰ</u>
فإشتاه	ಬ್ರಹ್ಮೆಗದ	فبختك	فحجتك	ببنافرتك
הוְשָׁרַוּם	نزڤِتام	فعجتك	فتجتك	فالأقتك
* תִּעִינִים י	* הַּשְּׁבְוֹטִי	הָבְבְי ְכִי	הִבְּרָּנִי	מֹלְבֵּרְכִי
אָשָׁדַוּם	אָשָּׁתַוּם	אַבָרֵד	אַברַד	ڰ۬ڔ۬ڿٙڗڮ
רִשְׁדַוֹשׁרּ	دِهِالِياتِ	יִברְכוּ	יברכו	
מִישְׁיבַרָה	הַשְּׁלַמְנָה	טַבְרַכְנָה יְבֵּרְכוּ	הַבְּבְּנְ ה	טִּעִׁבּּׁרַכְּנָּה יִעַבּּרָכוּ
نتشترمر	<u> ಅದ್ದುಹಿಲ</u>	הַבְּרַכוּ	لنالبالالا	ימלפניכו
فرأم ترأما	فقيتمث	فْلْخُرِّخْتُكُ	מִב <u>ׁרַ</u> כְנָה	תִּלְבַּלַכְנָה
נְּטְּיחַם	دَقِيتام ,	ָנְבָרֵךְּ	יְב <u>ַר</u> ָדְ	ڔ۬ڹ <u>ڔڟڗڐ</u>
Impp. with Su	לִי הְיִים הּיִּים הּיִּים הּיִּים.			
מִדֵשׁ	ذِشِئرم	<u>* </u> ذَخِتَك	* מִבֹרָה	* فرنڅتك
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		F. VE	RB LAMEDH
	KAL.	NIPHAL.	PIEL.
Perf. 3. m.	שַׁלֵ ח	נִשָּׁלַרו	• שָׁלֵח
3. <i>f</i> .	שַׁלְּחַה	ָנ [֖] שָׁלָּדֵוה	טִ ׁלַבַורוּ
2. m.	<u>מֶּלְ</u> יִתְּתָּ	נִשְׁלַיִּתְתָּ	क <u>़</u> दून्तुः
2. f.	* שָׁלֵבוֹתְּ	* נְשָׁלַבֻרָּהָ	, <u>क्र्</u> ट्र्मिय
1. c.	<u>שָׁלַ</u> ּרְוֹתִּר	נִשְׁלַרְוּיִגִּי	<u>הַּעַ</u> בְּרִוּתִּי
Plur. 3. c.	ָּמַשְ לְּרוֹנִי	ַ נְשָׁילְהוּר	טַע ַלְ הַוּר
2. m.	ָּמָי לַיִּדְרָ וּ תָּם	נָשָׁ <u>לַ</u> רְוּתָּם	ۺٙڎٟڹۺڟ
2. f.	שָׁלַרְי תָּקר	נֹה ְבַּלְיוֹנֶגוּן	ڣۿٙۮٙؠڶڗؿۮ
1. c.	שָׁלַרְוֹנהי	ָבָיָּ <u>הְיבַר</u>	שׁלַ רְּחְכֹּרּ
Inf.	* שָׁלֹחֵ	* رَبُهُا ذِار	יַשַׁלַּח
Ing. absol.	* שָּׁילרִיתַ	* נְשָׁלֹתֵ	ָּהַבָּ <u>ה</u>
IMP. m.	* שָׁלַת	 * ्राक्षेत्र *	יִשַׁלַּח
f.	טִ ילָּדִיר	רָוּשַׁלָּרִוּי	שׁלֹּרָני
Plur. m.	יִּטִילָּרוּר	ָּה <u>ַ</u> פַּעַלְּחוּ	<u>שׁ</u> בִּלְרוּר
f.	<u>יָּשׁלַ</u> לַחְנָה	֖֖֖֖֖֖֖֡֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	<u>, מַּלַ</u> יִּחְלָה
IMPF. 3. m.	* רִּשְׁלֵרוֹ	יִּפָּׁילֵ ח	יִי שַׁלֵ ת
3. <i>f</i> .	نيشرّب	ڬڔۿٙڮٙٮ	न्यूं कुर्न
2. m.	ڡٚۺٙػؚٙٮڔ	שַׁמָּׁלַת	ָהְשַּׁעַ בַּׁת
2. f.	ָהוֹי יָשׁ לְּדִוּר	فترقارند	הַאַ <u></u> מַעַּלָּרָוּר
1. c.	אָלְיִילַרוּ	ڮۿؚۿؚ	אַשַׁלַּת
Plur. 3. m.	רַשְׁילְחוּ	יִפַּילָּחַוּ	ָי <u>ִש</u> ׁלְּחוּ
3. f.	* הָאָׁלַחְנָה	* ﻧﯩﻨﯘ <u>ﺭ</u> َ ﻧﯩﺰﯨﺪ	. שָׁהַשַּׁלֵּיותָה
2. m.	רּזישׁלָרוני	הָנְשָׁילְרוּר	הַנָּשׁישַׁלְּחִרּ
2. f.	ָתִּשְׁ <u>לַ</u> לְּחָנָה	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	הָשַׁ <u>הַ</u> ּלִּתְנָה
1. c.	נְשָׁלַח	נּשָּׁלַת	ָּלְשַׁ ַלַּח
IMPF. shortened	(Jussive)		
IMPF. with Suff.	יִ שְׁ לְבֵּׁרֵרָ		,
PART. act.	* מִּלְבַוּ	נְשָׁלָת	*מְשַׁכֵּתַ
pass.	* שַׁלּרַתַ	-	- -

GUTTURAL.	§ 65.		
PUAL.	HIPHIL.	HOPHAL.	HITHPAEL.
שָׁלַ ַח	* הִשְּׁלִּיתֵ	הַשְׁלַח	<u>, הַיְּהַתַּלֵּרו</u>
שָׁלְּחָרוּ	הְשָּׁלְיחַה	<u>ڹۺڔٚڽڗ</u> ڎ	רומולים
केंट्रेक क्रिक्राम	הְיִּשְׁלֵבְיוֹתָ	ڽۺ۬ڎؙۣڹۺ	ڬۻؙڡٙٳٙڋڶ؈ٛ ڬۺؙڡٙڋڷڮ
क्टूंग्रहें	<u>* רַוּשְׁלַרַוּתְ</u>	* בַּשְׁלַבַׁתְּהָּ	* דִּישְׁׁתַּלֵּבוֹתְ
שׁלַ בַּׁדְוֹתִי	הָשָׁ <u>ל</u> ַרְוּתִּי	רָהְּטְׁלַרְוּהָר	ָדוֹשָׁ <u>לַ</u> בְּׁדְתִּגִּי
שַׁלְּחַנּ	ָ הִשְׁלִּירוּר	ַרָּישָׁילָרוּר <u>רָ</u> ישָׁילָרוּר	ָהָשָׁתַבְּלְּחִוּ
ۺٙڿٙڹڶؿڡ	نشرظنا	بُرِمُ جِناشِط	ن ضُلاحَ لَالْاط
ָשָׁבְּיִּחְהָּ <i>בּ</i> ּר	הִישְׁלַ הִתָּאַ	بُولِمُ كِبُرُولًا	השתלחתו
שַׁלַ ַּיִתָּ	ָּהְנְּיִלְּרְוֹלֵרְּ	בׁוֹמְׁלַלְּחְנה	בוְשָׁבַּלַיְונה
	* בּוּשָׁלִים		+ टेक्वेंट हुन
	* הַּשְּׁלֵחַ	<u> </u>	
	* הַיִּשְׁלֵח		* רַּיִּמְׁתַּלֵּת
	<u>ה</u> ַשָּׁלִּיחִי	• .	ָהָשָׁ <u>ת</u> ּקְּׂרָר
wanting	<u>ה</u> וֹ טָׁל ְירוֹר	wanting	רוש מולחו
	<u>ה</u> ַּשְׁלֵבְינָה		* הִשְּׁתַּלֵּקונָה
יָשָׁלַּת	* רַשָּׁלְרַתַ	יַשָּׁלַרו	*יִשְׁתַּלֵּת
הְשָׁלַ ה	תַשָּׁלִיתַ	ָתָיִשָּׁלֵ <u>ַ</u> ת	הִשְּׁתַ לֵּח
הַשָּׁלַ ה	תַּאָילִיתַ	הַשָּׁעַבַרו	הָשָׁתַּלֵּח
הָשָׁלְּחָר	פַּמְשָׁלָּירָוּר	ָּתַיִּטִילְרָר <u>י</u>	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
אַשָׁעַבַּח	אַשְׁלִּיתַ	אָשָׁלַרו	אָשָׁתַלַַּּח
רָשׁלְּדוּ	יַנְיִלְירוּה	בָּשָׁלְבְּרוּ	יִשָּׁהַלָּתוּ
הָלְשָׁלֵּרְתָרה 	* תַּיִּשְׁלַרְוּנֶרוּ	תַּשָּׁלַחָנַה	+ תַּשִׁתַּלֵּחָנָה
गनञ्जूरन	הַשְּׁלָיחוּ	فتمركاد	ה משׁלַרונ
֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	<u>פ</u> ּאָשׁ <u>ל</u> ַבְּהְנָה	ָּטִישְׁלַבְּיְתָּה.	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
נְשָׁלַח	נַּשְׁלִיתַ	בָּנְשְׁלַח	נְשָׁתַלַּח
	רַשְׁלַח		
בְּשָׁבָּת	* בּֿשָּׁלָּינּוּ	בֿיָּשָׁכָּׁת	• מִשְׁבַּוּלֵהַ

		G. -	Verb	AYIN Do
		KAL.		NIPHAL.
PERF. 3. m.		≠ ود		נַלַב
3. f.		⊤ ặ₫*		ַנַלַבָּה
2. m.		• סַבֿוו		ָּלְקַבַּוֹתָּ
2. f.		סַבּוֹה		לְ כַבּוֹת
1. c.	7	ַלַבּוֹייִ		נָסַבּוֹתִי,
Plur. 3. c.		125		्ठेट (
2. m.		פַבוּירָ		נְ סַבּו ִיטָם
2. f	ַזַּדָ	סַבוּוֹי		וֹסַבּוֹתֶן
1. c.	ী	סַבּּנוּנ		נְסַבּוֹנה
Inf.		*סֹב		ירִפַב
INF. absol.		סָבוּיב		י הפוב
Incp. m.		⊅ ò +	•	. בֿוּפַֿב
f.		בּבָ .		. ئاۋَىتر
Plur. m.	•	לבר ל		הַפַּבּוּ
f.	i 7,	مُوْدِدْ		ָּ הַפַּ <i>בָּ</i> גַּנָה.
Impr. 3. m.	*יַלב	غد		י יָפַב
3. <i>f</i> .	המכב	וסב		ַהַ <u>הַ</u>
2. m.	קׄמֹב	ו ס ב		בַּפַב
2. f.	*מַלמבי	וַפָּבָ ר	•	֓֓ ֖ ֖֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
1. c.	אַסב	فح ا	•	אַפַב
Plur. 3. m.	יַסֿבּר	לב וי	•	י <u>ָ</u> ׁ פַֻּּבּוּ
3. f.	*מְּסְבֵּׁיתָה	إوخرن	ភុ	י חַפַבּינַה
2. m.	ຳລ່ຽ້ກູ່	ָּסָב וּ		ָּהָ לַ פַּבר
2. f.	הָסְבַּינַה	נפָבָנַה	ה	הַמַּפַבּינַה
1. c.	נַסב	غد	לָכּ	נפַב
IMPF. with Vav cons.	בַּלְּטַב			
IMPF. with Suff.	* ٺکۊؚۮ			
PART. act.	סנבב			ָ נָסָב
pass.	סָבוּרב			**

BLED (ブブ).	§ 67.		
HIPHIL.	HOPHAL.	POEL.	POAL.
∗ בוֹמַב	* דוּיַטַב	* סובר	* סובב
ಗಿತ್ತೆಲ್ಲೆ ∗	* דוּלַכַּבוּה	סוֹבְבָה	סוּבָבָה
. בֿוַסְבַּוִ עֹ	* הוּסַבֿוֹתָ	סוַבַּבֹנַי	שַׁבְבַינִי
הַסִבּוֹת	דוּסַבוֹת	סובלינו סובלינו	סוִבַּבִּטִּג סוִבּבְנִיּ
דַוֹּסְבּוֹיתִי	רוּסַבֿוּתִי	סובַבְהִיי	סובַבְתִּי
בוקבו	דורַסַֿבּר	סובבו	סיבבו
בוֹּלְבּוֹתָם	הוּסַבוֹתָם	סוִבַּבְהָּמִם	סוִבַּבְתָּם
בואבותן	דוּסַבַוֹתֶן	סִבַּבְהָּתוּ	<i>م</i> بِحِّٰٰٰٰٰٰدُلا
בָּיִסְבַּיִנּה	דהפבונה	סוַבַּבְנוּ סוַבַּבְנּוּ סוַבִּבְנָשׁ	סּוִבַּבְּנוּ סּוַבַּבְּנֶּתְן
* בַּוֹמַב			
בימב	* הוּמַב	סובב	סובב
* בַּוֹמֶב		סובב	
*בֿיפַׂבּ		סוִּבָבִי	wenting
בופֿבו	wanting	סוֹבָבוּ	wanting
* הַסָּבּׁינָה		סוִבְּבָנָה סוּבְבנּ סוּבְבִרּ	
*יַמָב	*יוּסַב יַּפָּב	יִסוִבֵב (יַפַב)	יִסובַב
בַּטָׁכַב	רזוּסַב	הָמסוֹבב	הסובר
ئىۋ⊄	הזּלַב	מסובר	<u>ה</u> סובב
*תְּׁמֻבִּר	* ਹਵਤੂੰਦਾ	הָסוֹבְבִי	הָסוֹבְבִי
אסב	ארסב	אַסובב	אַסרבַב
רָפַבּוּ	ಸ <u>ಾ</u> ರ್ತೆ₁ಌ	י ַ סוּבִבוּ	יֹסובבוּ
* فَيْخُوْدُكُ	* תּוֹלַכֶּלֶּרינָה	הָסוְבָּבוּ הַסוֹבְבוּ	יְסוֹבְבוּ הְסוֹבְבנָה
ຳລ້ຽື່ກຸ່	່າລ້ຽ້າກ	הָסובְבֹר	הסובבו
מַבְּלָּה	מוּכַבְּינָה	מָסובבׁבְנָה	הַסובַבנָה
נמב	מּסַב "	יסובב י	נְסוֹבַב
*רַבְּטָב	and the second		
* נֹסׁבְּנִי	(יָסִבְּכֶם)	יָסוֹרְבַׁנִי	
* <u>ב</u> מַב	*מוּסָב	לפובר	ּלָסוּבָב

	H. VERB	PE NUN (ā). § 66.	
4	KAL.	NIPHAL.	HIPHIL.	HOPHAL.
PERF. 3. m.	לָבַשׁ	* לַבַּטׁר	* דִּגִּרִשׁ	* דָוּבַּשׁ
3. <i>f</i> .	•	לַנְּמָּיה	בּוּבָּישָׁה	ָּהַנְּשָׁרוּ
2. m.		ڎؙۿؚٙٷٚ	សំណុំទ្វីហ	كُمْ وَاللَّهُ فِي اللَّهُ ف
2. f.		לָבַּיִּטִיתְּ	רַוּבַּישָׁיתִ	بُلاقِضُون
1. c.	regular	ָרָבַּ ^{בְ} שָׁי ְּזִי	בּוֹבַּ שָׁיתִר	רָוּלַ שָׁיתִּי
Plur. 3. c.		כִבְּשׁר	רובישו	יָרג ָ ישׁר
2. m.		زقبنشط	نوشق	بُرَقِفِريط
2. f.		ڔٛڐۣۺؚڕڗٳ	بنقفيان	كوشوا
1. c.		רַבַּׁלִינר	רָהַבַּ שְׁיכר	רָוּבַּ שִׁיכר
Inf.	ង្គ្រី *	רִזּפָּגִשׁ	* רַאבִיט	* רַוּבַ <i>ּ</i> ט
INF. absol.	בָ ר טי	רָּהְּבָּכִנִי	* רַגבּישׁ	- \
IMP. m.	* בַּשׁ	דופַּגִשׁ	* רַוּבָּשׁ	
f.	בְּשָׁר	רָזבַּבְנִשׁי	<u>ר</u> וֹבְּרִיטָּיר	wanting
Plur. m.	בָּטֹׁיר	רופַבִּשׁר	<u>ד</u> וֹבָּרשׁר	
f.	בַּּלְּשִׁכָּרה	ڹٷؚڋۻ۪ڕڹ	تَوِّفُونَ	
IMPF. 3. m.	* רָבַּטׁ	יָפָבֵט	* רַבִּינׁני	* רַבַּטׁ
3. <i>f</i> .	הַבָּשׁ	-4-	הַגִּרשׁ	הַבַּשׁ
2.′m.	ָּהָב <u>ָּ</u> שׁ		תַּבִּישׁ	<u>कंट्र</u> के
, 2, f.	רָזבִּינִיר		<u>תַּלְּ</u> לְּטִיר	ۻٙڿؚٙۻ
1. c.	אַבַּש	regular	אַבְ-שׁ	אַבַּשׁ
Plur. 3. m.	רָבְּטׁמר	. · · · · · · · · · · · · · · · · · · ·	רַבָּ רִיטוּר	רָבְּשׁוּר
3. <i>f</i> .	ការ្ធមន្តិភា		֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	הָבַּׁנִינָה
2. m.	ָּתָבָּטר הַתַּבָּטר		ַתַבְּלִישׁ וּ	ָרָא בָּ שׁר
2. f.	הַבַּֿשָׁנָרוּ		<u>הַלְּשִׁינָה</u>	אָבַּשְׁעָרָה
1. c.	לַבַּשׁ		ַבָּבִישׁ ב	לָבַשׁ
Impp. short'd (.	Jussive)		* רַבָּטׁ	
PART. act.	לבָשׁ	* לְבָּשׁׁ	• מַבִּישׁ	* מִבָּשׁ
pass.	בָבֿרשׁ	**	• -	τ.
		000		

I. Verb PE ALEPH (%). § 68.

	KAL.	NIPHAL.	HIPHIL.	HOPHAL.
Perf. 3. m.	אָכַל	* לָאֶבַל	# הֱאֱכִיל	. בוּאַכֿק
	Like the Verb Po	e Guttural, in	Paradigm D.	
Inp. Inf. absol.	* אֲכֹל אָכוֹל	האָכל האָכל	דְאֲכִיל	הֵאֵכַל
IMP. m.	* אֶכֹל אִכְלָּר אָכִלוּ	הַאָּכֵל בּדכ.	דְּאֲבֵל ETC.	wanting
Plur. m. f.	אָבְלֹנָ אַבֹלְנָה	•	•	
IMPF.3. m. 3. f. 2. m.	* יאבל תאבל תאבל	* יֵאָכֵל	* רַאֲבִיל	יֵאֶבַל
2. f. 1. c. Plur. 3. m.	הזאכלי אבל * יאכלו	ETC	ETC.	ETC.
3. f. 2. m. 2. f.	תאבלנה תאבלנה תאבלנה			
1. c.	נאבל זאביר *,רַ ^{בְּ} אַבַל <i>.ns</i> .	<u> </u>		
PART. act.	אַבַל אבל	ַב <u>ָא</u> ֶּכְל	בְּאֲכִיל	מֶאָכָל

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pass.

	H. VERB	PE NUN (7	5). § 66.	
	KAL.	NIPHAL.	HIPHIL.	HOPHAL.
PERF. 3. m.	לָבַשׁ	* לָבָּנֹי	* דִּגֹבִינֹש	* הָבַּשׁ
3. <i>f</i> .	-•	לָבְּשָׁרוּ	ָהַבָּׁישָׁ ה	ָּדֻוּבְּשָׁרוּ
2. m.		ۮٙۊۣٙۺ۬ڟ	ឃុំទ្វីក	ស់គ្នុំស៊
2. f.		לַבַּשִּׁהְ	نتقشن	רָעבַיִּעוּתְ
1. c.	regular	בָבַּנִישָׁיתִּר	דַּוֹבָּ שְׁיתִּר	רָובַ שְׁתִּי
Plur. 3. c.		לָבְּעׁוּר	רובִּישׁוּ	יָד,בְּישׁר
2. m.		ڒۼۣۺڗڟ	نيقفشط	ָרֻבַּטְׁעָ ם
2. <i>f</i> .	*	רָבַיְּשׁיהָוּך	نقفيات	بُارِقُونُولا
1. c.		רַבַּּלְיִיכר	רִובַּיִּשְׁנֵר	֖֖֖֖֖֖֓֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
Inf.	ងធ្វើ *	ָדְוּלֶּגָ ט	* רַאבִּישׁ	*קַבָּשׁ
INF. absol.	בָּׁבוֹישׁ	רוּבָּבשׁ	* רַגּרִשׁ	
IMP. m.	* בַּשׁ	ָד וּפָ בִשׁ	* דַגבָּטׁ	
<i>f</i> .	בְּטִׁיר	רָובָּבְיִּשׁי	בוּלַישׁי	wanting
Plur. m.	הָנֹטר	ָּד ָ לֶבֶּלְשׁׁרּ	הַלָּישׁוּ	•
. f.	چ ښ ن د	בּבְּבְישׁבָּה	تاقِفُت	
IMPP. 3. m.	* רָבַּט	רָפָבֵשׁ	* רַבִּישׁ	* * רַבַּנֹע
3. f.	מַבַּשׁ		הַאָּרִישׁ	ָּת <u>ְב</u> ָּשׁ
2.´m.	מַבַּשׁ		הַאבִּישׁי	קַבַּשׁ
, 2, f.	הַזבָּינִיר		<u>ת</u> ּבָּישִׁי	רָּתַּבְּיִטִיר
1. c.	אַבַּש	regular	אַבִּ־שׁ	אָבַשׁ
Plur. 3. m.	רָבִּטוּר		ַבָּרִישׁרָ <u>רַבָּ</u>	רָבִּשׁרּ
3. f.	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓		تَوْفِرُت	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
2. m.	הַבְּשׁר		הַגָּלִישׁר	רָּשׁבְּשׁר
2. f.	ָת <u>בֿ</u> שָׁלָרה		֓֞֟֝֟֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
1. c.	לַבַּשׁ		בַּבִּישׁ	בָּבַשׁ י
Impf. short'd (.	Jussive)		* רַבָּשׁ	
PART. act.	לבָשׁ	4 ز ۆھ	*פַגּישׁ	ب کَرْدُور <i>ہ</i>
pass.	כָברּשׁ	•		- •

VERB PE ALEPH (NE). § 68. I.

	KAL.	NIPHAL.	HIPHIL.	HOPHAL.
PERF. 3. m.	אָבַל	* גָוְאֶבַל	* הֱאֶבִיל	*בּעָּבֶל *
	Like the Verb F	e Guttural, in	Paradigm D.	
Inf. Inf. absol.	* אֱכֹל אכוֹל	הַאָּכֵל הַאָּכַל	ַד ָי אֲכִיל	ָה אֲ כַל
	т		האכל	
IMP. m .	* אֱכֹל	הַאָּכֵל	بابتخار	
f.	אָכְלָּר אָכְלֹרָּ	ETC.	ETC.	wanting
Plur. m. f.	אָלנָרה אָלְלנָרה		•	
Імрг. 3. т.	*יאכל	* יַאָּכֵל	* רַאַּכִיל	ראַכַל
3. <i>f</i> .	תאבל		- 41-	- ••••
2. m.	תאבל			
2. f.	תּאַכְלָי	ETC	ETC.	ETC.
1. c.	* אֹבֶל			
Plur. 3. m.	ראּבְלַּוּ			
3. f.	תאבֿלָנָה			
2. m.	האבלו			•
2. f.	האבֿלָנָה		•	
1. c.	נאבל			
IMPF. Vav co	ns. אָבֶיר *,רַ-אַבַל	<u> </u>		
PART. act.	אֹבֶל	ڎۣۿ۪ڂؚۯ	מַאֲכִיל	מָאָכָל
pass.	からた かんしゅう			

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	H. VERB	PE NUN (5). § 66.	
	KAL.	NIPHAL.	HIPHIL.	HOPHAL.
PERF. 3. m.	לָכַשׁ	* לַבַּנֹע	* דִגּרִשׁ	* רָגבַשׁ
3. f.		ַלִּבְּשָׁרה	הַבָּישָׁה	ָּהַנְּשָׁרוּ
2. m.		សំស្គុំភ្នំឯ	ស់សុទ្ធិក	ؽڗٙڣؙۺڗ
2. f.		לַבַּיִּשׁׁרָּג	בּוֹפַּהָּיתִ	<u>רָובַ</u> שָּׁיתִ
1. c.	regular	בַבַּשָּׁיהַר	יוּבַּ שְׁיהִי	רָובַ שָׁתִּי
Plur. 3. c.		כָבְּשׁׁוּר	רובישו	רָגבָשׁרּ
2. m.		زقشتط	نوتفشط	ָר <u>וב</u> ֹּטְתָם
2. f.		زڃنترا	نتقفش	ָרָובַּיִּמְהָ <i>וּ</i> רָ
1. c.		רַבַּ מְיכר	הַבַּּשְׁנה	יוּבַּ שְׁיכר
Inf.	ងណ្ដុំទំនុំ	רִזּפָּגִשׁ	* רַוּבִּישׁ	*קַבָּשׁ
Inf. absol.	בָּׁבוֹישׁ	רָּוּבָּבנשׁ	* דַוּבֵּישׁ	_
Імр. т.	<u>ت</u> ف *	רופַבִשׁ	* רַגּנִשׁ	
f.	בְּשָׁר	רָאבַבִּטִיר	<u>דול ישר</u>	wanting
Plur. m.	הָנֹשׁוּר	רָזּכֵּלִשׁרּ	דַוּבָּרשׁר	
f.	وِ بُم رَب	בּוֹפֶּבֻ שְׁינָה	בּוּבְּיִשְׁלָר ו	
Імрр. 3. т.	* רָבַּטׁי	רָפָּבֵשׁ	* רַבִּינֹט	<u>-</u>
3. <i>f</i> .	הַבַּשׁ	-40	תַּבִּישׁ	ָּת <u>ְב</u> ָּשׁ
2.'m.	הַבַּטי		הַגּרִישׁ	ָּתַבַּ <i>שׁ</i>
, 2, f.	הַנְּמָיר		<u>ַת</u> ּבָּישִׁי	רָאַבְּיִטִיר
1. c.	אָבַש	regular	אַבִּישׁי	אָבַשׁ
Plur. 3. m.	רָבְּטוּר		רַבָּרשׁה	רָבְּשׁוּר
3. f.	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓		֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
2. m.	רָאבָּטוּר		הַגָּרִשׁוּר	ָּרָבְּשׁרּ
2. f.	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓		تَرَقِّ فِيرِب	ជាវិធំទីរវៀ
1. c.	כבַּשׁ		בַּגִּישׁ	רָבַשׁ ב
Impf. short'd (.	Jussive)		* רַבָּטׁד	
PART. act.	נֹלֵט	* לַבָּשׁ	* כֵובִּישׁ	* کَرْ <u>ڈِ</u> ھ
pass.	בָבֿרשׁ	τ•	• -	* \

I. Verb PE ALEPH (85). § 68.

	KAL.	NIPHAL.	HIPHIL.	HOPHAL.
Perf. 3. m.	אָכַל	* לָאֶבַל	* הֱאֱכִיל	* בוּאָכַל

Like the Verb Pe Guttural, in Paradigm D.

Inp.	* אֱכֹל	האָכֵל	הַוְאֲכִי ל	בֵאָכַל
INF. absol.	אָכוֹל	הַאָּכֹל		
І мр. <i>m</i> .	* אֱכֹל	הַאָּכֵל	הָאֲכֵל	
f.	אָבְלִּי	ETC.	ETC.	wanting
Plur. m.	אָבָלר			J
f.	אַכֿלְנָה	•		
Імрғ. 3. т.	* יאכל	* יַאֶּכֵל	* רַאַּכְיל	יאכל
3. ∫.	תאבל		• -,	
2. m.	תאבל			
2. f.	תאכלי	ETC	ETC.	ETC.
1. c.	* אֹכֵל			
Plur. 3. m.	ראבלה			
3. f.	תאֹבָלנַה			
2. m.	הזאכלו			•
2. f.	מאבֿלָנָה		•	
1. c.	נאבל			
IMPF. Vav cons	ּ. לַבּּאבֶל י	<u>i</u> _*		
PART. act.	אבל	נאכל	מַאֵכִיל	מַאָּכָל
pass.	אַבֿרל	T VAV	· -; i-	

		K.	VERB	PE	YODE
	K	AL.		N	IPHAL.
PERF. 3. m.	٦	<u> </u>			• כוֹשֵׁב
3. <i>f</i> .		•		i	נישָׁבָר
2. m.				3	כושַׁבִּי
2. f.				3	כושבה
1. c.	regr	ılar.		~7	כושַבה
Plur. 3. c.					כושבו
2. m.					כושַׁבָה
2. f.				7	כומַבה
1. c.		•			כושַּׁבִנו
Inf.	*מֻּבֶת	, יסד			* דְּנָיֵעָב
Ing. absol.	רָשׁוֹב	•			,
Imp. m.	* מב	רכני	* *		י הונשב •
f.	מבי	- רשר	: P		דרשבי
Plur. m.	מבר	רשה	•		הושבו
f-	מַבְנָה	רַשְׁכָּרוּ	• •		ָּדְּלָּ <u>ש</u> ֹּבְ
IMPF. 3. m.	* ישב	ירש	ካ *		* רַנְשַׁב
3. f.	הַלָּטֶב	ז'רַשׁ	, ,		הושב
2. m.	בְּשָׂבַ	זיר <u>י</u> ני	กู้		ב <u>יי</u> ים ב
2. f.	הַשָּׁבִר	זררָשׁי	2	•	نتشت
1. c.	אַמָיב	גי <u>ר</u> יט	*		* אַרְמֵיב
Plur. 3. m.	רַטַּבר	ירִשׁה	5		יָרָנָ ט ָבר
3. f.	ឃុំភ្នំឆ្នាំភ្ន	זירַשָּׁנָה		בַרוּ	בּוֹמֶבְ
2. m.	הַשָּׁברּ	זירִשׁר			ناتشت
2. f.	تنقِيدُ	גי <u>ל</u> שָׁנָה		ון:	نانقذ
1. c.	מַשׁב	ירבש		•	מימב
IMPF. shortened (Ju					
IMPF. with Vav cons.	בְּשֶׁבַׁיַב				
PART. act.		ימֵׁי			• מֹשָׁב
pass.	וֹב	רָשׁיַ			

5 (orig. 5).	§ 69.	L. VERB prop. PEYO	DH (~ắ). §70.
HIPHIL.	HOPHAL.	KAL.	HIPHIL.
* הֹוֹשִׁיב * הוֹיִשִּיב	* הוּשַׁב	נֿמַר	* הַיּטִיב
הוְשַּׁיבָה	הוּשָׁבָה		בּיפָּיבה
בּוֹקַיבְּיהָ	רוּמַּבְתָּ		בּנַקַּלָּנַ
הוֹשַׁבְיהַ	רויהַירָת		בנפֿבע
רוֹשַּׁלְבִתִּי	רוישׁבִהִי	regular.	בּוּסָׂבִתּי
דוישיבו	דוּיטָבוּ		בימיבו
لازمُخصُ	רויהיבינים		בי. בּלבים
لربق خشا	רוּשַׁיבְתָּוּ		ביבֿבנוּ
הוֹשַּׁבְנוּ	הרשַּׁבְנר		בוקבנו
* הוֹשִׁיב	* הוּשַׁב	יְטֹב	* דֵרִייִב
י הוֹשֵׁב , הוֹשֵׁיב	.	יָטוֹב	* בנמב
* הוֹשֶׁב		יִמַב	* הֵרמֵב
דוֹימַׁיבִר		יִיִּיבִי	בֿגַּקָּיבִּי
דוֹישִׁיבׁר	wanting	יִיטְבוּ	דַרּאָיבר
הוֹשֵּׁבְנָה		רַבֿרָקה	הימַבְנָה
* יוֹמָיב	* יוּשַׁב	יישב *	ייטיב *
הוֹשִׁיב	חּוֹטַיב	ני.מֹב	שימיב
הושיב	רזויטַיב	הַימַב	שׁימִיב
הוּשָׁיבִי	<i>הוי</i> יִיבר	שׁישְבִי	שֿיקָיבּי
אוֹשָׁיב	אושב	אָיטַב	אֵיטִיב
רוֹטָ <i>י</i> ָרַבּר	ירייבר	ייטְבּוּ	בֿבּסָבׁר
תּוֹמֻּ בְנָ ד ּ,	מוּשַּׁבְנָה	טַבְנָה,	שׁתַּבְנָה
תושיבו	הזרשבר	הְישָׁבוּ	נֿעַקֿיבוּ
עוּיִמֻּבְנָה	מּוּשַּׁבְנָה	מַבְבָנָה	שֿרקֿבּנָה
נוֹטִיב	נוּשַׁב	נימַב	ביטיב ב
* יוֹטֵיב			* ייטב
* ئۆنگە		וַהַּיקָץ, וַהַּישַׁב	
*מוֹשָׁיב	* כוושָׁב	ימב	מיטיב
	•	יָסוּב	

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	KAL.	NIPHAL.	HIPHIL.	HOPHAL.
PERF. 3. m.	* ݣ۵	* נַקום	* הַּלִּים	. בינלם
3. f.	* לֶּבְיָה	* נַלְוֹנָיה	* הַלִּימָה	י הוּקְבָּרה
2. m.	* كَاٰضِت	* נְקוּמֹותָ	* הַקִּיבּוֹתָ	ידוקֿמָת
2. f.	קבית	לְקוּביות י	הַקימות	דויקביה
1. c.	קַמת.	יָקוּמֹות י	ָהַקרבּוֹית י	דוי לַניתי
Plur. 3. c.	קַבוּר	נַקֿוביו	הקימו	דויקביו
2. m.	كأذرقع	נקונותם	הַקִּימוֹתֶם	בינקקת
2. f.	ב ומינונ	נ ְקוּביוֹתֶן	הַקימותו	רוכלהעו
1. c.	קַבְינר	יְקרבּיוֹנה	הַקרבּונר <u>ה</u>	דור לַבְינֹר
Inf.	• * קום	* הקום	* הָּלִים	י דינולם
Inf. absol.	* קום	* הִקּוֹם	הָקִים ,הָקִם	*
Імр. т.	* קום	* הַקּוֹם	* ئىڭلە	
f.	* קֿרּבִיי	* הַּלְּוֹבִיר	* בַּוֹלָּימִי	
Plur. m.	קֿרביר	הַלּוֹמוּ	דַוּלָּיבוּר	wanting
f.	* كِافِرْت	הַלְּמְנָה	הָלֵּמְנָה	
IMPF. 3. m.	* רָקוּם	* יִקוֹם	* רָקִרם	*יוּ⊆ַם
3. f.	فرطو	הִקוֹם	הַקּים	<u> </u>
2. m.	فتطن	הַקּוֹם	הַק ּי ק	ענים
2. f.	* הָנקוֹּבִיר	* תִּקֹובִיר	הַלִּינִיי	תוקבי
1. c.	אָקוּם	אָקום	אָקים	אוּקם
Plur. 3. m.	יָקוּבוּוּ	רַקּוֹמוּ	יָלָנִמוּ	רוק <u>וב</u> וו
3. <i>f</i> .	* הַּלְוּבֶּינָה	نعظِدُرب	* فَرَكْٰخُرُكُ بِ	תוקקננה
2. m.	הַקוּבור	הַלָּוֹבוּר	הַלָּימוּ	הויקמי
2. f.	הָקוּבֶּינְה	فتإفثث	הַלַלְינָ ה	מנקלגנע
1. c.	בָּקוּם,	נקום	נָקים	מרפום
Impr. shortened	* ַלִם		* יַקַם	
IMPF. with 7 cons	4	<u>רַּ</u> בְּלַ *	*רַבְּּקָם	
Impf. with Suff.	* רְּקוּבֵּינִי		* לַּלִרִבֻּנִי	
PART. act.	* Ča	* לַקוֹם	* מֵקִים	ימוקם
pass.	* ﴿	, ,	,,	7
		292		

(v). § 72.		N. VERB AYIN YODH (ענ"). § 73.				
PILEL. ·	PULAL.	KA	L.	NI	PHAL.	
קוביבות * קובים	קונים קובים	77.*	* בִּרֶּר * בִּירָר		*נְבוֹן	
לוהיהיני לוהיהיני לוהיהיי	אופֿליע אופֿליע אולּליני	ਸ਼ਹੀ <u>ਤਾ</u> ਸ਼ਹੀਤਾ * • ਜ਼ਿੰਤੀ	בּינוּת * בּינוּת * בִּינוּת	Ţ	נְבֿוֹלֶה נְבוּלֹוֹי נִבוּנוֹר	
קובְיבוּר קובַּבִּיתִיר	קובַּיבִיתִּי קובַיבִיתִּי	בְּננּ קַּנְינִי	בְּינוֹיתִי בִּינוּתִי		לְברּכֹּרוּ כָבֿוּנרּ	
לוקֿליני לולֿלימׁ! לוָהַלּימֶם	לוִקּֿגֹננּ לוִקֿגּנינּוּ לוִקֿגּינּשׁם	קננ קנמו קנמם	בּינוֹתֶן בּינוֹתֶן בּינוֹנוּ	71	לְברּכוֹינֶ לְברּכוֹינֶ לָברּכֿוֹינ	
ק יבים	- : := 1	* جرا د ند را 			ניכון ניכון	
לולילינני לוליכוי לוליני לולים	wanting	* הַּרך הַּרנִר בִּרנה		as	ביפום ביבון	
הקובים הקובים יקובים יקובים	שׁלוּהִנּי שׁלוּהֵם הַלוּהֵם יְלוּהַם	7	מַבְּי מָבִי בְּבִּיּ	85	יבון יקום	
הְקלוֹבִינְה יְקוֹבְיבִיר הַקוֹבִינְה	הְקוֹבַּיבִי יְקוֹבִיבִי אֵקוֹבֵים	כר ילֵיכָדוּ	• T			
לַקוֹנֵים הְקוֹנֵינִינִי הְקוֹנְינִינִי	ללומם הקוליטי הקוליטיי	ינר -בָּיכָדוּ	בָ ב ָּ			
			רַבְּרָ בְיַבְּרָ *			
		ָרָרָי 	<u> יְבְרְּיִלְ</u>		•	
בְּיקוֹבֵים	בְּיקוֹ בָים		기구 * 기구 *		נָבוּן	

				
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	KAL.	NIPHAL.	HIPHIL.	HOPHAL.
Perf. 3. m.	* ݣ۵	* נַקוֹם	* הַּלִּים	• דונפם
3. f.	* לֶּבְיה	* נָלְוֹנְיָה	* בּאָרפָה	* הוּלְלָבָיה
2. m.	* كَاٰخِرْك	* נְקוּבּוֹתָ	* דַּקּימּוֹתָ	<u>. דונקליני</u>
2. f.	בלינים	נקובוות	הַקימות	רולקית
1. c.	קַֿמְתִּי.	יָקוּבּיוֹת י	דַקּיכּוֹיתי	רוקליות.
Plur. 3. c.	קַבור	נָלְוֹנֵיוּ	הַלָּרמוּ	דויקביי
2. m.	كأذشم	לְקוּבּוֹר <u>ת</u> ם	בַּקימוֹתֶם	בינסלימם
2. f.	كأجثثا	לְקוּמֵיוֹתֶ וּ	בַּקרניותן	كاذرا
1. c.	קַבְננרּ	נְקרבּונר	הַקרבוונו	דור לַבְינוּ
Inf.	* קום	* הַקּוֹם	* הַּקִּים	+הוּסַם
Inf. absol.	* ק ום	* הַלְּוֹם	הָקִים ,הָקַם	*
IMP. m.	* קום	* הקום	* ئاتاھ	
f.	* אָרבִיי	* הַּלְּוֹכִי	* דָּוֹלֶימִי	
Plur. m.	קרבור	הַל ּוֹ ניוּ	דָוֹלָּימוּ	wanting
f.	* לְּמְנָה	הַלְּמְנָה	הָלֵּמְינָה	
IMPF. 3. m.	* נָלוּם	* יִקוֹם	* יָּקִים	*יה <u>ק</u> ם
3. f.	فطره	فتطبع	הַקּים	רעונ∑ם
2. m.	טַקוּם	نتظبם	הַּלַים	ענפם
2. f.	* הָּלְרֹבִיר	* תִּקְוֹבִיר	הָלָּרִכִּיי	תוקבי
1. c.	אָקוּם	אָקום	אָקים	אופם
Plur. 3. m.	רַקוּביִר	יַלּוֹבוּר	יָלָּימוּ	יוּקְבוּוּ
3. f.	* הְּלַלְיַבֶּׁינָה	فعظِئدت	* ھُۆڑخەند	ענקלגלנו
2. m.	הַקוּבִיוּ	הַלַּוֹביר	הָלָּימוּ	תוקמו
2. f.	הְקרּבֶּינָה	فعواخدث	הַלַּמְינָה	תופקנה
1. c.	נָּלְוּם,	נקום	נָקים	כוּקם
Impr. shortened	* רַלִם		* לַמַם	
IMPF. with 7 cons	s. בַּלְּלָקם, t	* רַּרְּלִנ	* רַבְּּקוֹם	
Impr. with Suff.	* רְּקוּבֵּינִי		, ללוקני	
PART. act.	* ڈام	* נַקוֹם	# מֵקִרם	*מוּקָם
pass.	* קורם	•	••	7.
		292		

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(5). § 72.		N. VERB AYIN YOI	OH (עّי). §73.	
PILEL. ·	PULAL.	KAL.	NIPHAL.	
לוּהֿהַשׁׁם לוּהָבּוּ לוּהַבּּוּ לוּהַבּּיׁ לוּהַבּיׁ לוּהָבּ	לוִבֹּהִשֵּׁם לוִבִּהִנּ לוִבֻּהִינִ לוִבִּהִי לוִבָּהִי לוִבָּהִ	בּֿנִנִימִ בּֿלִּשֵׁם בַּנִנִּ בַּנִנִיעִּ בַּלְּשִׁ בִּנְנִעִּ * בַּלְּשׁׁ * בִּנְנִע * בַּלְּשׁׁ * בִּנְנִע * בַּלְּשׁׁ * בִּנְנִע * בַּלְּשׁׁ * בִּנְנִע * בַּלְּשׁ	לבון לבולה לבולית לבולית לבולית לבולית	
לוִבְּינוֹנוֹ	קוביריה, קוביריהן	בּינוֹתֶן בַּינֶתֶן	לְברּנוֹימֶן לַברּכֿוֹנר	
קובֵיקינרי קובֵים	קובַּנוּ	בִּרכֿוֹיכוּ בַּבּנוּ בּרָן בּרָן * בּרָן	ביבון ביבון ביינוני	
קובים קוביביו קוביביו קוביביו	wanting	בַּרכּנ הַיני בּרַר	ביפורם as ביבור	
לַלוִבֵּם הַלַלוּבִּבְּלָר הַלַלוּבִּבְּילִר הַלַלוּבִּיבִּ הַלַלוּבִים הַללוּבִים הַללוּבִים הַללוּבִים	ללופֿם הַלּלוּכִּלּכָּ הַלּלוּכִּלְכִּי הַלּלוּכִּיכִּ הַלּלוּכִּים הַלּלוּכִּים הַלּלוּכִּים הַלּלוּכִּים	לביל שִׁבִּיכֵּה אַבִּיכֵּה אַבִּיכֵּה הַבִּיכִּר אָצִירִ שִׁבִּיל שִׁבִּיל הַבִּיל	יבון יקום 23	
		* נַבְּלֵן * נָבֵן		
		* רְבִינֵנִי	•	
בְּיִקוֹבֵים	בְּוּקוֹבָים	1 <u>17</u> *	נָבוּרְ	

,			M. VERB A	YIN VAV
	KAL.	NIPHAL.	нірніц.	HOPHAL.
PERF. 3. m.	* ݣْݣ	* לָקוֹם	* בּוֹלָים	* הוּקם
3. f.	* לָלְבָיה	* נָלּוֹבְיה	* הַלָּיבָה	* דוּנְלְבָּיה
2. m.	* كَا ذِرْت	* נְקוּמֹוֹתָ	* דַּקִּימַוֹתָ	<u>, רוילַלוֹנ</u> י
2. f.	לַבְיהָ	נְקוּבוֹות	בַּקימות	עוּלַבוּת
1. c.	קַֿלְּעָת.	יָקוּב <i>ו</i> ותי	דַּוּקִינוּתִי	רנפליני
Plur. 3. c.	קַביר	בָלוֹבוּר	הקיבור	הוקמו
2. m.	كأخرفع	נקובותם	דַקינוֹתֶם	רונפלימם
2. f.	ظَخَرْدُا	יָקרבייהן דְקרבייהן	הַקּינֶוּה	ענללימו
1. c.	קַבְננוּ	לְקרבּוֹרכׁר	בַּוּקרבּוֹנוּר	הוּקַבְנוּ
INF.	• * קום	* הַקוֹם	* הַּלִים	*הוּקם
Inf. absol.	* קום	* הִקֹּוֹם	רָּמֵים ,הָמֵם	*
IMP. m.	* קום	* דָּוֹקוֹם	* בּוֹלֵם	
f.	* לִּרבַני	* הַּלְּוֹבְנִי	* דָּהָקְּׁיבִי	
Plur. m.	קֿרבר ל	דָז לְּוֹבֵיר	רַהַלְּיבוּה	wanting
f.	* לֹמְנָרוּ	הַלֹּמְנָה	ָהָלֵ <i>לְ</i> מִנָה	
IMPF. 3. m.	* יַקוּם	* יִקוֹם	* רָקִים	*יוּקם
3. f.	فتطرط	תקום	הַקים	רעוּכום
2. m.	فتطيع	מַקּוֹם	טַקּקים	תוּקם
2. f.	* הָלוֹבִיר	* תִּקְׁוֹבִיר	הַלִּינִי	תוקבי
1. c.	אָקוֹם	אָקום	אַקים אַקים	אוּקם
Plur. 3. m.	רָקוּבווּ	רַקּוֹבור	יָלָנמוּ	רהק <u>וב</u> וה
3. f.	* הַּמְלוּכָּינָה	فعظفت	* छें हुँ द्यंदा	ישנקלגוני
2. m.	הָ ב קוּבִיוּ	ন ্দুলেদ	הַלָּימוּ	הגיקבוי
2. f.	הָלוּנבָּינ ָה	نعظِفرث	فززفث	מנקלגני
1. c.	נָקוּם,	נקום	נָּמָים	מנפם
Impr. shortened	* נַלִם		* יַקַם	
IMPF. with 7 cos	4.	<u>רַּלְּ</u> לֹ	<u>֚֚֓֞֞֞֞֞֞֞֞֞</u> ֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	
Impr. with Suff	* יְקוּבֵּוֹנִי		* רְּמִרבּׁנִי	
PART. act.	* Ć a	* לַקוֹם	* בַּלִים	. מוּלַם
pass.	* קום			-
		292		

(Ť). § 72.		N. VERB A	YIN YOD	۲ (۲	(צ'). § 73.
PILEL. ·	PULAL.	KAL.		NIPHAL.	
* קובום	קוֹבֵים	**	* = = = = = = = = = = = = = = = = = = =		*לָבוֹך
קוֹמְכָּוד.	קוֹבְיבָה	אַבַּירָה *	*בּינָה		נְבֿוֹנָה
קינינים קוקילים	קוביקה	* جَزَنْ	* בּינֿוֹתָ		לְברּכֿוּרְ ברבויים
קיבינית קיבינית	קוביקה קוביקה	جَانًا	בּינות בּינות		לְבוּנוֹת לִבוּנֿוֹרְ
קובַיבִּיהִי קובִיביוּ	קוביניג. קוביניג	קינו קנונגי	בַּרנר בַּרנר		יְבוּינוּיוּ כַבֿונוּ
	קוֹבְוֹבוּה הובירושת	בינבות <u>הַ</u> כנו	•	1 -1	נְבוּנוֹת יָבוּנוֹת
אופֿלימי! אופֿלימים	קוניני ת קובילישם	בינת. פֿלנים	ברנותם ברנותם	-1	בָּבוּנוֹיָהָ בִּבוּנוֹיָהָ
לו ב״רְיטָיוּ; קרבֵיבִונוּ	לוִבַּיבִּינוּ לוִבּיבִינוּ	בַּפּנ בַּנְמֶּנְ	בִּינוֹתֶן בִּינוֹנוּ	1	יָבריטיי כברכרכו
	144 17	۳۵۱۰	ب دا دا		
קובים			ابة . است.		הבון הבון
קובים			* בַּרֶן		הִבוֹן
קובְיבוּר		בֿילי		as	ד,קום
קוביבור	wanting	ন	בֿינ		,
קובובינה	•	-			
יקונים	יְקוֹמֵם	7'	<u>, ,</u> *		יבון
הִקוֹבֵים	הִקוֹבֵים	فَخار		as	יקום
הִקוֹבֵים	הָקוֹבַים	הַבָּר <i>ו</i> ר			, ,
הָ ק וֹבְיבִיר	הִקוֹבְינ	ילֶר.	הַלָּי		
אקונים	אַקובַים	7	אַבי		
יִקוֹב <u>ׁיבוּר</u>	יְקוֹבְימוּ	בֿר	רַבַּרוּ		
הִקוֹבֵיבְינָה	הַקובַיבָיה	ָלֶינָה. 'לֵינָה	* תִּבִי		
הקוביו	הָ בּ לְרבָיבּיר	• • •	֓֝ ֜ ֡׆֡֡֡֡֡֡֡		
הָקרבֵּיבִינ ָה	הָקר <u>וב</u> ֿיבְנָה	ַ כַּיכָה:	הבי		
י ^י קובים '	לְקוֹמֵ ם		נָברן		
			* FFF		
		7	<u> </u>		
		וָלֵר	* יְבִּינֵ		•
בְּוּקוֹבֵים	בְּוֹקוֹנָיִם		1년 * 1년 *		נָבוֹן

אבר אוף אור אוף אור אוף אור אוף אור			-	M. Verb A	YIN VAV
 אוֹלְמָבֶה הַהַּלְבָה הַ בְּלֵּבְה הַבְּבָּה הַ בְּלֵבְה הַבְּבַּה הַבְּבַּבְּה הַבְּבַבְּה הַבְּבַבְּה הַבְּבַבְּה הַבְּבַבְּבְּה הַבְּבַבְּבְּה הַבְּבְּבִבְּה הַבְּבְבִבְּה הַבְּבְבְּבִבּּה הַבְּבְבִבְּה הַבְּבְבִבּבְּבְּבְבִבּּה הַבְּבְבִבְּבְּבְבִבּבְּבְבִבְּבְבְבִבְּבְבְבִבְּבְּבְבְבִבְּבְבְבִבְּבְבְבִבְּבְבְבִבְּבְבְבִבְּבְבְבַבְּבְבְבִבְּבְבְבַבְּבְבְבְבַבְּבְבְבבּבְבְבַבְּבְבְבַבְּבְבְבַבְּבְבְבַבְּבְבְבַבְּבְבְבַבְּבְבְבְבְ		KAL.			
 אוֹלְמָבֶה הַהַּלְבָה הַ בְּלֵּבְה הַבְּבָּה הַ בְּלֵבְה הַבְּבַּה הַבְּבַּבְּה הַבְּבַבְּה הַבְּבַבְּה הַבְּבַבְּה הַבְּבַבְּבְּה הַבְּבַבְּבְּה הַבְּבְּבִבְּה הַבְּבְבִבְּה הַבְּבְבְּבִבּּה הַבְּבְבִבְּה הַבְּבְבִבּבְּבְּבְבִבּּה הַבְּבְבִבְּבְּבְבִבּבְּבְבִבְּבְבְבִבְּבְבְבִבְּבְּבְבְבִבְּבְבְבִבְּבְבְבִבְּבְבְבִבְּבְבְבִבְּבְבְבַבְּבְבְבִבְּבְבְבַבְּבְבְבְבַבְּבְבְבבּבְבְבַבְּבְבְבַבְּבְבְבַבְּבְבְבַבְּבְבְבַבְּבְבְבַבְּבְבְבְבְ	Perf. 3. m.	* CE	* נקום	* הקים	*הוּקם
 צ. ש. שְׁבְּלֵבְיׁבְ מִי בְּיִבְיֹבִי מִי בְּיִבְיֹבִי מִי בְּיבִי בְיבִי בְּיבִי בְיבִי בְּיבִי בְּיבִי בְּיבִי בְיבִי בְּיבִי בְיבִי בְּיבִי בְיבִי בְּיבְי בְיבִי בְּיבְי בְּיבְי בְּיבְיי בְּיבְי בְּיבְיי בְיבְי בְּיבְיי בְיבְיי בְּיבְיי בְיבְי בְּיבְיי בְיבְיי בְיבְיי בְיבְי בְּיבְיי בְיי		3		2 "	•
1. c. אַבְּבְיּבְיּר הָּלְבְיּבִיּר בְּלְבִיבִּיר בְּלְבִיבִיר בְּלִבְיבִיר בְּלְבִיבִיר בְּלְבִיבִיר בְּלְבִיבִיר בְּלְבִיבִיר בְּלִבְיבִיר בְּלְבִיבִיר בְּלְבִיבִיר בְּלִבְיבִיר בְּלִבְיבִיר בְּלִבְיבִיר בְּלְבִיבִיר בְּלְבִיבִיר בְּלִבְיבִיר בְּלִבְיבִיר בְּלִבְיבִיר בְּלְבִיב בּיבְיבִיר בְּלִבְיב בּיבְיב בּיבְיב בּיבְיב בּיבּיר בּיבְיב בּיבּיר בּיבְיב בּיבּיר בּיבְיב בּיבּיר בּיבְיב בּיבּיר בּיבִיר בּיבּיר בּיבּיביר בּיבּיר ב	•				1'1
 הולקביה בקרבור לקרבור לקרב	2. f.	• •	נַקוּמוֹת		
 דורקמי בי מור מור מור מור מור מור מור מור מור מור	1. c.		נקרבות	<u>ה</u> קיבותי	
בוּלְבְּיהָה הַּלְבְיהָה בְּלִרְבּוֹרֶה בְּלְבְּיהָה בְּלִרְבּוֹרְה בְּלְבְּיהָה בְּלִרְבּוֹרְה בְּלְבִיה בְּלִרְבּוֹרְה בְלְבְיהָה בְּלִרְבּוֹרְה בְּלְבִיה בְּלִרְבּוֹרְה בְּלְבִיה בְּלִרְבּוֹרְה בְּלְבִיה בְּלִרְבּוֹרְה בְּלְבִיה בְּלִרְבּוֹרְה בְּלְבִיה בְּלִרְבּוֹרְה בְּלְבִיה בְּלִרְב בְּיה בְּלִרְב בְּיה בְּלִרְב בְּיה בְּלִר בְּיִב בְּיה בְּלִר בְּיה בְּלִר בְּיה בְּלִר בְּיה בְּיה בְּלִר בְּיה בְיה בְּיה בּיה בְּיה בְּיה בְּיה בְּיה בְּיה בּיה בּיה בְּיה בְּיה בְּיה בְיה בּיה בּיה בְּיה בּיה בּיה בְּיה בּיה בְּיה בְּיה בְּיה בְּיה בְּיה בְּיה בְּיה בְּיה בְּיה בּיה בְּיה בְּיה בְּיה בְּיה בּיה ב	Plur. 3. c.	• • • • • •		_ ·	• •
בוּלַכְּיכָּהוּ הַיְּלָיכִיר (לְּרְבּיוֹתֶן לְּלְבּיוֹת לְּלְבִיר לְּבְּיבֹוֹת לְבִיבּיוֹת לְבְּיבֹוֹת לְבִיבּיוֹת לְבִיבּיוֹת לְבְּיבֹוֹת לְבִיבּיוֹת לְבִיבּיוֹת לְבִיבּיוֹת לְבִיבִיי לְבְּיבִי בּיבְּיִם בּיבּיוֹת לְבִיבִי בְּבְּיבִי בּיבְּיִם בּיבּיים בּיבּיים בּיבּיים בּיבּיים בּיבּיים בּיבּיים בּיבּיים בּיבּיים בּיבִיים בּיביים בּיבִיים בּיבִיים בּיביים בּיבִיים בּיבִיים בּיביים בּיבִים בּיבִיים בּיביים בּיבִים בּיבִיים בּיביים בּיבִים בּיביים בּיביים בּיביים בּיבִיים בּיביים בּיים בּיביים בּיביי	2.m.			• • • • • • • • • • • • • • • • • • • •	
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אינים לובור	Inf. absol.				-
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ליקיבור ה. קובר קובר קרבר קרבר קרבר קרבר קרבר קרבר	f.	* לַּרְבָּרִר	* הַלּּוֹבֵיר		
 ואפר. 3. m. ביקים אורד. אורד. מורד. מ	Plur. m.	* *.			wanting
 ואפר. 3. m. ביקים אורד. אורד. מורד. מ	f.				
 3. f. ביקם הקרם הקרם בעלים אורכן בעלים הקרם בעלים בעלים	IMPF. 3. m.	* יַקהם	* יִקוֹם		*יוּ⊆ם
2. f. ימְלְּיבִי * הִּמְּלִיבִי * הִמְלִּיבִי * הְּמְלִּיבִי * הִמְלִּיבִי * הִמְלִּיבִי * הִמְלִּיבִי * הִמְלִּיבִי * הִמְלִיבִי * הִמְלִּיבִי * הִמְלִּיבִי * הִמְלִּיבִי * הִמְלִּבִי * הִמְלְּבִי * הִמְלְבִּי * הִמְלְבִי * הִמְלְבִּי * הִמְלְבִי * הִילְבִי * בְּיִלְבִי * בְּיִבְי * בְּיִבְּי * בְּיִבְי * בְּיִבְי * בְּיִבְי * בְּיִבְּי * בְּיִבְי * בְּיבִי * בְּיבִי * בְּיבִי * בְּיבִי לִים * בְּיבִי לְבִי * בְּיבִי לְבִי * בְּיבִי לְבִי * בְּיבִי לְבִי הִי הְלְבִי הְי הִלְּבִי הְי הִלְּים הְּיבִי הְי הִלְּבִי הְי הִלְּבְי הְי הִּלְּבִי הְי הִלְּבְי הְי הִּלְּבְי הְי הְּלְבִי הְי הִּלְּבְי הְי הִּלְים הְּי הְּבְּיי הְי הְלִּבְי הְי הְּבְּיי הְי הְּבְּי הְי הְּבְּי הְי הְּבְּיי הְי הְּבְּיי הְי הְּבְּיי הְי הְּבְּיי הְיִּי הְבְּי הְיבְּיי הְיִּי הְּיִבְּי הְייִי הְּיְרִי הְיי הְּבְּיי הְיי הְּבְּיי הְיִּבְּי הְיי הְּבְּיי הְיִי הְּבְּיי הְיִבְּיי הְיי הְּבְּיי הְיּבְּיי הְיי הְּבְּיי הְיי הְּבְּיי הְיי הְּבְּיי הְיבְּיי הְיי הְּבְּיי הְיִי הְּבְּיי הְּבְּיי הְיִי הְּבְּיי הְיּבְּיי הְיבְּיי הְיי הְּבְּייִי הְיי הְּבְּיי הְּבְּיי הְיי הְּבְיי הְיי הְּבְּיי הְּבְּיי הְייִי הְּיי הְיּבְּיי הְיי הְּבְּיים הְיי הְבְּיי הְיבְּיים הְּיי הְּבְּיים הְּבְּיי הְיבְּיי הְייִי הְּבְּיי הְבְּבְיי הְיי הְּבְּיים הְּבְּיי הְייִי הְּבְּבְיי הְיים הְּבְּיי הְּבְּיי הְבְּבְיי הְיי הְבְּבְיי הְיי הְּבְּיי הְיבְּיי הְיי הְבְּבְיי הְיי הְבְּיי הְיי הְּבְּיי הְיי הְּבְיי הְיי הְיי הְיי הְּבְיי הְיי הְּבְיי הְיבְּי הְיי הְבְּיי הְיי הְּבְּי הְיי הְּבְּי הְיי הְּבְּיי הְיבְּיי הְי הְבְּיי הְי הְּבְּיי הְ	3. f.	תקום	תקום		רעוי⊆ם
1. c. אַלְּקִים אָלְיִם לְּנִמְּלִּ רְּלָּמְיִּלְ רְּלְּנְמִילְ רְּלְּנְמִילְ רְלְּנְמִילְ רְלִּנְמִילְ רְלָּמְיִילְ רְלִּמְיִילְ רְלִּמְיִילְ רְלִּמְיִילְ רְלִּמְיִילְ רְלִם בְּלְּמִילְ רְלִם בְּלְּמִילְ רְלִם בְּלְּמִילְ רְבִּילְ רְבְּלְם רְלְנְיִילְ רְבִּילְ רְבִּילְ רְבִּילְ רְבִּילְ רְבִּילְ רְבְּיִלְם רְבִּילְ רְבִילְ רְבִּילְ רְבִּילְ רְבִילְ רְבִּילְ רְבִּילְ רְבִּילְ רְבִּילְ רְבִּילְ רְבִילְ רְבִּילְ רְבְּילְ רְבִּילְ רְבִּילְ רְבִּילְ רְבִּילְ רְבִּילְ רְבִּילְ רְבְּילְ רְבִּילְ רְבִּילְ רְבִּילְ רְבִּילְ רְבִּילְ רְבִּילְ רְבְּילְ רְבִּילְ רְבִּילְ רְבְּיבְּילְ רְבִּילְ רְבִּילְ רְבִּילְ רְבְּיבְּילְ רְבִּילְ רְבִּילְ רְבְּיבְּילְ רְבִּילְ רְבִילְ רְבְּיבְּילְ רְבִילְ רְבִּילְ רְבִילְ רְבִילְ רְבְּיבְּיִילְ רְבְּיבְייִים רְּבְּיבְייִים בְּיבְּיבְּיים בְּיבְיבְּיבְּיבְּיים בְּיבְּיבְיים בְּבְּיבְיבְּיבְיים בְּיבְּיבְיבְּיים בְּבְּבְּיבְיבְיבְּיבְייִים בְּיבְּיבְּיִים בְּיבְּיבְיבְיים בְּיבְּיבְיבְיים בְּבְּיבְיבְּיבְיים בְּיבְּיבְּיבְּיבְיבְייִים בְּיבְּיבְייִים בְּיבְּיבְיבְיים בְּיבְיבְיים בְּיבְיבְיבְיים בְּבְיבְיבְיבְיים בְּיבְייבְיבְיים בְּיבְיבְיים בְּיבְיבְיבְיים בְּיבְיבְיים בְּיבְיבְיבְיים בְ	2. m.	תקום	תקום	תַקִּים	תופם
אַלְּכִים אָלְיִם אָלְיִם אָלְיִם אָלְיִם אָלְיִם אָלְיִם אָלִים אָלְיִם אָלְיִם אָלְיִם אָלְיִם אָלְיִם אָלְיִם אַ בְּלְּבִיוּ יְלְהְצִינִי זְלְבְּיִם אַ אַרְּבִיוּ יִלְּרְבִיוּ יִלְּרְבִיוּ יִלְּרְבִיוּ יִלְּרְבִיוּ יִלְּרְבִיוּ יִלְּרְבִיוּ יִלְּרְבִיוּ יִּלְבְּיִבְיּ יִּלְבְּיִבְיּ יִּלְבְּיִבְיּ יִּלְבְּיִבְיּ יִּלְבְיִבְיּ יִּלְבְיִבְיּ יְלְבִּי בְּיִבְיִּ יִּבְּיִבְיִי בְּיִבְיִם בְּיבְיִם בְּיבְיִם בְּיבְיִם בְּיבְיִם בְּיבְיִם בְּיבְיִם בְּיבְיִם בְּיבְיִם בְּיבְים בְּיבְים בְּיבְים בְּיבְים בְּיבְים בְּיבְים בְּיבְים בְיבְים בְּיבְים בְּים בְּיבְים בְּיבְים בְּיבְים בְּיבְים בְּיבְים בְּיבְים בְּיבְּים בְּיבְים בְּים בְּיבְים בְּים בְּיבְים בְּיבְים בְּיבְים בְּים בְּיבְים בְּיבְים בְּיבְים בְּיבְים בְּיבְים בְּיבְים בְּים בְּיבְים בְּיבְים בְּיבְים בְּיבְים בְּים בְּיבְים בְּיבְים בְּיבְים בְּיבְים בְּיבְים בְּיבְים בְּיבְים בְּיבְּים בְּיבְּים בְּיבְים בְּיבְים בְּיבְים בְּיבְים בְּיבְים בְּיבְים בְּיבְים בְּיבְים בְּיבְים בְּיבְּים בְּיבְים בְּיבְיבְים בְּיבְים בְּיבְים בְּיבְים בְּיבְיבְים בְּיבְים בְּיבְים בְּיבְים בְּיבְ	2. f.	* הַּלְלְבִיר	* תִּלְּוֹנִי	הָלְּרבִי	תוקבי
3. f. תּוֹלְמְטָרָה * תִּקְּמְנָה תְּקְּמְנָה בּתִּקְמְנָה בּתִּקְמְנָה הַתְּקְּנְּבֶּר בּתְּקְנְּבֶּר בּתְּקְמִנָּה בּתְּקְמְנָה הַתְּקְנְּבֶּר הַתְּקְנְּבֶּר הַתְּקְנְּבֶּר הַתְּקְנְבֶּר הַתְּקְנְבֶּר הַתְּקְנְבֶּר הַתְּקְנְבֶּר הַתְּקְנְבֶּר הַתְּקְנְבֶּר הַתְּקְנְבֶּר הַתְּקְנְבֶּר בּתְּבְּבְּי בְּתְּב בּתְּבְּבְּי בּתְּבְּבְּי בּתְּבְּבְּי בּתְּבְּבִּי בּתְּבְּבִּי בּתְּבְּבְּי בּתְּבְּבְּי בּתְּבְּבִּי בּתְּבְּבְּי בּתְּבְּבְּי בּתְּבְּבְּי בּתְּבְּבְּי בּתְּבְּבְּי בּתְּבְּבְּי בּתְּבְּבְּי בּתְּבְּבְּי בּתְּבְבְּי בּתְּבְּבְּי בּתְּבְבְּי בּתְּבְבְּי בּתְּבְבְּי בּתְּבְּבְי בּתְּבְּבְּי בּתְּבְּבְי בּתְּבְבְּי בּתְּבְּבְּי בּתְּבְבְּי בּתְבְּבְּי בּתְּבְבְּי בּתְּבְבְּי בּתְּבְבְּי בּתְבְבְּבִי בּתְבְבְּבִּי בְּבְּבְּבְּי בְּבְּבְּבְּי בְּבְּבְבְּבְ	1. c.				אופם
2. m. הַּלְמֵלֵה הְּלְלְבוּר הְלְּלְבוּר הְלְּלְבוּר הְלְלְבוּר הְלְלְבוּר הְלַלְבוּר הִלְּבְיר הְלִב בּיר הַר בּילִם בּיר בּילִם בּילִר בּילִם בּיר בּילִם בּילִר בּילִם בּילִר בּילִים בּילִר בּילִים בּילִר בּילִים בּילִים בּילִר בּילִים בּילִר בּילִים בּילִר בּילִים בּילִרים בּילִים בּילִרים בּילִרים בּילִים בּילִרים בּילִים בּילים בּילִים בּילִים בּילִים בּילִים בּילִים בּילִים בּילִים בּילים בּילים בּילים בּילִים בּילִים בּילים בּילים בּילים בּילִים בּילים בּילים בּילים בּילים בּילים בּילים בּילים בּילים בּילִים בּילים	Plur. 3. m.	יַקוּבור	רָלּוֹבוּר	יַקֿימוּ	יוּקְמוּ
2. f. מְלְמְנֶה מְּלְמְנֶה מְלֹמְנֶה מְלֹמְנֶה מְלֹמְנֶה מְלֹמְנֶה מִלְמְנֶה מִלְמְנֶה מִלְמְנֶה מִלְמְנֶה מִלְמְנֶה מִלְמְנֶה מִלְמְנֶה מִּלְמְנֶה מִּלְמְנֶה מִּלְמְנֶה מִּלְמְנֵה מִּלְמְם מִּלְנִה מִּנְתְּיִבְּנִה מִּלְנִה מִּנְתְּיִם מִּיִּים מִּבְּינְה מְּלְנְתָּנְה מְּלְנְתָנְה מְלִנְתְּנָה מְלִנְם מְּבְּינְה מְלְנְתְּנָה מְּלְנְתְּנְה מְלֵנְתְּיִם מְּיִּבְּתְּנְה מְלֵנְתְּיִם מְּיִבְּתְּנְה מִּבְּינְה מִּבְּלְנְתָּנְה מִבְּינְה מִּבְּלְנְתְּים מִּים מְּבְּינְה מִבְּינְה מְבְּינְה מְּבְּינְה מְּבְּינְה מְּבְּינְה מְבְּינְה מְבְּינְם מְבְּינְה מְּבְּינְה מְבְּינְם מְּבְּינְה מְּבְּינְם מְבְּינְם מְבְּינְם מְּבְּינְם מְּבְּינְם מְּבְּינְה מְבְּינְם מְבְּינְם מְבְּינְם מְבְּינְם מְבְּינְה מְבְּינְבְּים מְבְּיִים מְבְּינְם מְבְּינְבְּים מְבְּינְבְּבְּינְה מְבְּינְה מְבְּינְה מְבְּינְבְּיִים מְּבְּיבְּיִים מְבְּיִים מְבְּינְה מְבְּבְּיבְּיְבְּיבְּיבְּיבְּיִבְיּבְיּבְיּבְיּבְיּבְּיבְּיבְיבְּיבְיבְיבְּיבְיבְּיבְּ	3. f.	* הְנקוּבֶּינָה	מַלְּנְינָה	* מָּלֵלְינָה	תוּלַמְנָה
2. f. מְלְמְנֶה מְּלְמְנֶה מְלֹמְנֶה מְלֹמְנֶה מְלֹמְנֶה מְלֹמְנֶה מִלְמְנֶה מִלְמְנֶה מִלְמְנֶה מִלְמְנֶה מִלְמְנֶה מִלְמְנֶה מִלְמְנֶה מִּלְמְנֶה מִּלְמְנֶה מִּלְמְנֶה מִּלְמְנֵה מִּלְמְם מִּלְנִה מִּנְתְּיִבְּנִה מִּלְנִה מִּנְתְּיִם מִּיִּים מִּבְּינְה מְּלְנְתָּנְה מְּלְנְתָנְה מְלִנְתְּנָה מְלִנְם מְּבְּינְה מְלְנְתְּנָה מְּלְנְתְּנְה מְלֵנְתְּיִם מְּיִּבְּתְּנְה מְלֵנְתְּיִם מְּיִבְּתְּנְה מִּבְּינְה מִּבְּלְנְתָּנְה מִבְּינְה מִּבְּלְנְתְּים מִּים מְּבְּינְה מִבְּינְה מְבְּינְה מְּבְּינְה מְּבְּינְה מְּבְּינְה מְבְּינְה מְבְּינְם מְבְּינְה מְּבְּינְה מְבְּינְם מְּבְּינְה מְּבְּינְם מְבְּינְם מְבְּינְם מְּבְּינְם מְּבְּינְם מְּבְּינְה מְבְּינְם מְבְּינְם מְבְּינְם מְבְּינְם מְבְּינְה מְבְּינְבְּים מְבְּיִים מְבְּינְם מְבְּינְבְּים מְבְּינְבְּבְּינְה מְבְּינְה מְבְּינְה מְבְּינְבְּיִים מְּבְּיבְּיִים מְבְּיִים מְבְּינְה מְבְּבְּיבְּיְבְּיבְּיבְּיבְּיִבְיּבְיּבְיּבְיּבְיּבְּיבְּיבְיבְּיבְיבְיבְּיבְיבְּיבְּ	2. m.		הַלְּוֹבוֹר	הָ ת ּקָלִיבוֹר	הזרקמר
IMPF. shortened בּיָלֶם בֹּיַלֶּם בֹּיַלֵּם בֹּיַלֵּם בֹּיַלַם בּיִלְם בּילִם בּיִלְם בּילִם בּילִים בּילִים בּילִים בּילִים בּילִים בּילִים בּילְם בּילְם בּילִים בּילְים בּילְים בּילִים בּילִים בּילִים בּילִים בּילְים בּילים	2. f.		نتوأخثن	הָלַלְינָה <i>ו</i>	תו <u>ל</u> קננה
IMPF. with ז cons. בּיָבֶּקׁם * בִּיבָּקֹם * IMPF. with Suff. יְקִיבֵּינִי * יְקוּבֵּינִי * בּיִקּים * בְּיַקוֹם * בּיִבְּקִים * בְּיַקוֹם * בּיִבְּקִים * בְּיַקוֹם * בּיִבְּקִים * בּיִבְּיִם * בּיִבְיִם * בּיִבְּיִם * בּיִבְּיִם * בּיִבְּיִם * בּיבְיִם * בּיבְיִם בּיב * בְּיִבְיִם * בּיבְיִם * בּיבְיִם בּיב * בְיבְיִם בּיב * בְיבְיִם בּיב * בְיבְיִם בּיב * בְיבְיִם בּיב בּיב בּיבְים בּיב בּיב בּיב בּיב בּיב בּיב בּיב בביב בבי	1. c.	נָקוּם',	נקום '	נָקים	מיפם
IMPF. with ז cons. בּיָבְּקֹם * בְּיַבְּלִב * IMPF. with Suff. יְלִרבֵּלִנִי * יְלִרבֹּלִנִי * PART. act. מֹלְנִם * בְּיַלִּוֹם * בְּיַלִּוֹם *	Impr. shortened	* יַּלִם		* יקם	
IMPF. with Suff. יְקוּבֵּלֵינִי * בְּקוּבֵלֵינִי * בְּקוּבַלִינִי * בְּקוּבַלִינִי * בְּקוּבַלִינִי * בְּקוּבּלִינִי * בּיִקוּם * בְּקוּם * בְּקוּם * בּיִקוּם * בּיקוּם * בּיִקוּם * בּיִּקוּם * בּיִקוּם * בּיִקוּם * בּיקוֹם * בּיִּקוּם * בּיִקוּם * בּיִּקוּם * בּיִלוּם * בּיִקוּם * בּיִּקוּם * בּיִקוּם * בּיִקוּם * בּיִּקוּם * בּיִקוּם * בּיִּקוּם * בּיִּקוּם * בּיִקוּם * בּיִּקוּם * בּיקוּם * בּיִּקוּם * בּיִּיְם בּייִּם לְּיִים בּיים לְּיִים בּיים לְיוֹים בּיים לּיים בּיים לּיים בּיים לּיים בּיים לּיים לּיים בּיים לּיים בּיים לּיים בּיים לּיים בּיים לּיים בּיים לּיים בּיים בּיים לּיים בּיים בּיים לּיים בּיים בּיים בּיים לּיים בּיים	IMPF. with 7 cons	· . T	<u>* רַּבְּ</u> ל	7.7	
PART. act. מָלִים * נָקוֹם * מְלִים *	Impf. with Suff.				
pass. קוֹם	PART. act.	* ݣ۵	* נָקוֹם	* מַּלִים	*מוּקָם
	pass.	* קום			-

(5). § 72.		N. VERB AYIN YOI	OH (עّר). §73.	
PILEL. ·	PULAL.	KAL.	NIPHAL.	
לוִבּֿהִינֵּיוּ לוִבּּהִינִּים לוִבּּהִי לוִבּּהִי לוִבּּהִים לוִבּּהִים לוִבּהִים לוִבָּהִים	לוִבּֿהִנּעׁ לוִבּֿהִנּעם לוִבּֿהִנּג לוִבּֿהִנּג לוִבּֿהִנּ לוִבּֿהִנּ לוִבָּהַנּ	فرنزالا قرشا فرزائا قرش فرزائر قرش فرزائر قرش * فرش * قرش * فرش * قرش * فرا * قرا * فرا * قرا	לבון לבולות לבולות לבולות לבולות לבונו לבונו לבונו לבונות לוב לבונות לות לות לבונות לבונות לבונות לבונות לבונות לבונות לות לוכות לות לות לות לות לות לות לבונות לבונות לות לות לות לובות לות לות לות לות לות לות לות לות לות לות	
קוֹבַיבְינוּ	קובַיבִילוי	בִּרכֿונוּ בַּבֹפֿוּ '	לְברּכֿונה	
קומֵם		* تب ار د نب را	הבון הבון	
קוביני קוביני קוביני קוביני	wanting	בַּרֵננ בַּרֵנ דְבֵּרֶל	יופום as	
למובים המוביבינה המוביבינה המוביבי המובים המובים המובים המובים	למומם המוממני המוממני המוממני המומם המומם המומם המומם	לבון הִבּנִינִה הִבִּנִה הִבִּנִה הָבִּנִה הַבִּנוּ הַבִּנוּ הַבִּנוּ הַבִּנוּ	יבון: יפום as	
		* تَخْدُلُ * تَجَلُ		
		* לְבַרְלֵּי	•	
בְּיקוֹבֵים	בְּי קוֹבָים	* در دا ا <u>ت</u>	נָבוֹן	

		O. VER	B LAMEDE
	KAL.	NIPHAL.	· PIEL.
Perf. 3. m.	*ŽŽ*	*\$350	خقة
3. <i>f</i> .	בַּצְאָה	ַנָבִיצָאָה 	בָּצָאָה
2. m.	*בָּבָאעָ	*עָלָאַאַעָ	. ۻ <u>ٚڰؚ</u> ؠڡ۬ڟ
2. f.	בָּבָאת	נֹתְבֹאת	בָּצָאַת בָּ
1. c.	בָּבָּאתִי	נִנִּצַאַת	בָּאַתִי בְּאַתִי
Plur. 3. c.	בַּיצִאר	ָּיבָיִא <i>ָר</i>	בְּלִצָּאוּ
2. m.	בֹגאָעת	נֹלָנְצָאתֶם	בָּגַצָּאתֶם
2. f.	בּגֹאעונ	נהָצֵאתֶן	מִצַאתֶן
1. c.	בָּיבָֿאנר	ַרָּבְי בַא ַנר	בָּצַאני
Inf.	לנקא	בּוּפָּצֵא	בַּבֵּא
Inf. absol.	מָציא	לָנְיצא	מַצא
Imp. m.	* בְּיִבֶּא	نفتع	מַצַא
f.	בּגֹאַר	نظئم	قلفظ
Plur. m.	ביבאו	نافذتمه	<u>a</u> kän
f.	*נְגָּאנָה	* הַּמָּצֶּאנָה	. כַּנְצָאנָה
Impf. 3. m.	* : ذِذِكُ	* نَوْتِهِ	نَصَقِه
3. f.	فبخرثه	فأشته	فتقتف
2. m.	فتختم	فأفرته	فتقتقن
2. f.	הַבְּיִצְאָר	יאָבְאָה	הַבְּיִּא ָר
1. c.	׿ż×	ĸĸĸ	KAZAK
Plur. 3. m.	יַנִיצָאוּ	ימַצאוּ	יִבַּאוּ
3. f.	* תִּנְיַצֵּאנָה	* עַּנְּצָאנָה	י הְבַיבֶּאנָה '
2. m.	הביצאר	הַבַּצְאוּ	הַבַיִּאוּ
2. <i>f</i> .	הִלְנֻצֿאנָה	הַבָּצָאנָה	הִּבַצָּאנָה
1. c.	נְנְינְצָא	زفتم	نقتة
lmpf. shortened (J	ussive)		
Impr. with Suff.	ָרָלְצָאָ <i>ׂ</i> גִר		ئَدَيُجَيْدُ
PART. act.	מבא	ننټر	מַמַצא
pass.	בַּיצֿרא	* : *	,

ALEPH (約5). § 74.

	, , ,,		
PUAL.	HIPHIL.	HOPHAL.	HITHPAEL.
ж ій.	רָבְיִצִיא	* ١٠٠١ *	ביטליגא
בֿגֹאַה	רִבְּלֻּיאָה	ָהָבָי בְּאָ ה	نائجتني
*بُولِةٍ بَرِ	*בַּבְּאָת	* ئِجْجُאُر	ָהָתְבֵּצֵאָתָ
ряж́р́	דומצאת	רָבִיצֵאת בּיבִיצֵאת	הַתְבֵּצְא ת
כָּוֹצַאנִי	רָּוֹנְיצֵאתִי	רָלְבָצַאִרָּי	הַתְבֵּיבֵּא ָתִי
בְּאַנּ	רובְיצִראוּ	ָּרָבְי ּצָא ר	ביליבי און
בָּגִּאנֻת	בילגאלים	ָרָבְיצָא <i>ָרָ</i> ום	ביעׁכֿיִגַּאעֿם
ۻٚؾٚٙ؉ڽۨڒڶ	דִבְּנִצֵּאתֶוֹן	אָבָאָרָן אַרָּגָן	ביעלגאַעוּן
כובאנר	רֹבְיצֵאנר	רָבְיצֵאנר	הַתְבֵּצִאנוּ
	בֿלגגא	אַלָּאַ	<u>בילולינגא</u>
	בּוֹלְצֵא		
	בַּלְצֵא		ניטלוּצא
wanting	דַבִּיצִיאִי		רָתִבַּצִאָי
	<u>דַּבְרַצִּראַר</u>	wanting	نائن فالمنافعة
	* דַּלִּעֶּאנָה		ָהִלְבַּאנָה
ж <u>ұ</u> й;	יַנִיצִיא	גֿלגֿאַ	יִתְבַּצֵא
NĀ ĎŲ	הַבְיִצִיא	ָּקִבְיעָא	טַעֿבּגַאַא
%% 550	הַבְיצִיא	فخثته	فننجته
הַבְּאִ	הַבְיצִיאִי	הַבְי צָאִי	فأنكم
KĀĆĶ	אַכִיצִיא	XXXX	xxxxxx
יָכֶּיצָאוּ	רַבְיצִראוּ	יָׁמָצָאוּ	יתביבאו
* מָבָיבֶּאנָה	* הַוֹּבְיעָּאנָה	* הַּלְיבֶּצֹאנָה	֓ ֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
הַבְּיבָאוּ	הַלִנְצַיאוּ	הָבִיצָאוּ	<u>שלה גיאו</u>
מָלָנְצָּאנָה	<u>ש</u> َٰخِرْجُאכָּע	שָׁבִיצָּאנָה	מִלְבַּיבֶּׁ אַנָּה
לָבָלֹבָא	<u>ל</u> ַבְיִצִיא	، کُذِیمُ	נטָמַצֵא
	xxx		
	ַרָּגִידִ <u>אַ</u> נִי		
לבוֹבֶא	בֿלגא	كذذه	מִעֹמַבֵּא

	· ·		
		P. VER	B LAMEDH
	KAL.	NIPHAL.	PIEL.
Perf. 3. m.	* בַּלַה	* לִּלְלַהוּ	* בִּלָּה
3. f.	* בַּּלְתָּה	* לָבְלְתָּדוּ	۔ خَزْطِت
2. m.	* ۊۣٙڔٚ؞ؖڽ	* בָּבְּׁלֵבְי	ؿڔٚؠڟ
2. f.	בַּׁלִית	נְגְלֵית	בּלִית
1. c.	בַּלִיּתִי	ָבְּבְ לֵי ֿתִי	لأذريناء
Plur. 3. c.	゚ ゎ゚ヺ゚゚゚゚゚゚゚゚゚゚゙゚゚゚゚゚゚゙゚゚゚゚゚゚゚゚゚゚゚゚゚゚゚゚゚	הַבְּל ַר	בְּלֹר
2. m.	בָּלִי תַם	ַנְגַלֵית <u>ַם</u>	בָּלִיתֵם
2. f.	בָּלָיתֵון	ָנ [ְ] בְּבֵּיתָרֶ	בָּלִיתָן
1. c.	בָּלִינוּ	ָבָּבְ ֖ ב֖֖֖֖֡ב֖֖֖֖֖֖֖֖֚֚֡֡֡֡֡֡֡֡֡֡֡	בָּבְּרְ ר ֹנֵה
Inf.	* בְּלֹרִת	* דַּוּבֵּלוֹת	* בַּלּוֹת
Inf. absol.	ڿؚۯ٦ۥ	בְּלְר וּ	בַּלה
Імр. т.	* בְּלֵה	* הַּבַּלֵה	<u>* ਫ</u> ੁਵੂਨ
• f.	ָּרָלָר * .	* דְּוֹבֵּלֶר	* <u>ב</u> ּלָּר
Plur. m.	٦Ďغ	יָרוֹבָּלוּ	<u>ב</u> ַלּר
f.	* בְּלֶיּכָה	* רָּוּבְּלֶרְנָהוּ	* בַּבֶּלְרֹנָה
IMPF. 3. m.	* רָבְלָּה	* יָבַּלֶה	* יָבַלָּה
3. f.	הִגֹלָה	הְּבָּלֵה	<u>תב</u> ברה
2. m.	תִּגְלֵה	הַבָּבָה	הִבַּלֵּה
2. f.	* תִּוֹבְכָּר	* הְּגַבָּלָר	* הָּבַבְּלִּר
1. c.	אַנלָהו	אַבַּלָה	אַבלַרו
Plur. 3. m.	הָ בָלֹּה	יָבַלוּ	רָבלּה
3. f.	* הַּגֹּלֶלְּנַה	* תַּבְּלֵינָה	* הַּגַבֶּלְינַרוּ
2. m.	רָזבְלֹרּ	ำวัฐเก	ָּתְבַל <u>ּ</u> לֹּר
2. f.	הַגְּלֶינָה	הַבְּבֶלינַה	התלכלנה
1. c.	ָּנְרְ לֶּדׁה	ָנ ְבֶּ לֶּה	֓ <u>֖֚֚֚֚֚֚֞֞</u> ֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
Impf. short'd	*לָּבֶל	* יָבֶּל	* <u>زڌ</u> ر ٠
Impf. with Suff.	* רָבְלֵנִי		* רְבַלֵּנִי
PART. act.	* בֹלֵה	* נְבְלֵּדוּ	*מְנַלֵּה
pass.	* בָּלֹרִר	* • •	¥-:

PUAL.	HIPHIL.	HOPHAL.	HITHPAEL.
* בְּלַרוּ	* הָגְלָרוּ	* דַוֹּגְלַרוּ	הָתְבַּלָּה
* בְּלְתַה	* רָוֹבְלְתַוּה	* דַוֹּבְלָתַרוּ	דותבלתה
* בְּבֵּלֹתָ	* דוּלְלֵית	*דַיּגֹלֶלָת	<u>ۺٷۼٷ</u> ؠڽ
בְּבֵית	רוֹבְלֵית	ָּהָבְּבֵּית <i>ׁ</i>	<u>הַתְּבַּבּית</u>
֡֝֝֝֝֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	רוֹּבְלֵיֹתִי	ָּהָגְבֵּלְי ּתִי	<u>ڹ</u> ڔؙڵڐۣڐۣڔٛۑڵۮ
نَجْدَة	דוּבְלָּר	הָבְלוּ	<u>הישוק</u> ל
וֹבְבֵיתָם	הֹגְלֶיתֶם	ָהָגְלֵית <u>ָ</u> ם	ה ה ְבַּלֵיתֶם
בָּלֵיתֶּן	דִוּלְלֵירֶתוּ	ָ דָּלֵיֻעֶּר	התגפיתו
בְּלֵל ֹכר	דוּבְּלֵרֹנוּ	ָּדָּרְלֵ ^{לְ} כֹׁרּ	ָהַלְּעַבְּנֵגְּנָנְ
* בְּלוֹת	* דַּגְּלוֹת	* דָּוּלְרַת	דותבלות
•	הַּגְּלֵה	* דָּוֹבְבֵּרוּ	<u>הִילְבַּלֹּה</u>
	* בֿוּלְלֵּה		הַתְּבַּבָּה
	* דַוֹּבְלָּר		֓ ֓ ֓֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡
wanting	הַגְּלֹרּ	wanting	בול ו בל
	* דַּגְּלֶלֹנְת		نابلة فرشا
* יָּלֻכֶּּהוּ	* רַלֶּה	* יַבְּלֶּה	:תְ <u>בַּ</u> בֶּּה
ۻٛڋڎۣ۬ٚٚ۩	תַּגְּלֶה	<u>הַ</u> גְּלֶה	שֹׁתְבַּבֶּרוּ
֡֝֝ ֚ ֡֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֓֓֡	פַגּלֶלה	הַבְּ לֶּה	ظرلةقي
* הְוֹבֶלָּר	* תַּבְּלִר	* הַּזּבְּלִי	שֹׁלְיַבּ ּלָר
אַגלֶרוּ	אַגְּלֶה	אָגְׁלֶּה	אָתְבַּלֶּה
יְבָּבּר	יַבְלֹר	רַבְלָּר	יִ תְבַ ַלֹּוּ
* רְּגֹבֶלֶינָן	* מַּגְּלֶּינָה	* מָּבְּלֶּרֹנָדו	ۻ۬ڶ <u>ؾ</u> ڐڎؙۣڋٮ
רְתָּבְלֹּר	ַ תַּבְּלֹרּ	ָה ַבְּׁלֹרּ	فتنتقود
֓֝ ֚ ֡֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֓֓֓֓֓֡֓֓֡֓֓֡֓	תַּגְלֶלֹנָה	הַּגְלֶּינָה	ۻ۬ڔۊؖڎۣڔ۬ڎ۬۬ڽ
ָנְגָבֶּ וֹ ה	בַּבְּלֶּה	נָּבְלֶה	ָנִתְבַּבֶּירוּ
•	* <u>ټ</u> رّ		יִתְבַּל
	*בַרְלֵּנִי		
*בְּגֻלֶּה	* בַּיּבְלֶה	* מָּגְלֶה	הָתְ <u>וּ</u> בֶּלֶה

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1.	IEAD	1.44	1	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	41	

		I. TEN	B Immilibi
	KAL.	NIPHAL.	PIEL.
Perf. 3. m.	. בַּלָרוּ *	* בָּבְלַה	* בְּלַה
3. f.	* בַּלְתַרוּ	* נָבְּלָתֲדוּ	- בָּלְּמָרוּ
2. m.	* בַּלִילּתַ	* לִּבְּלֵירָת	בָּלְלֹּתָ
2. f.	בַּׁלָית	ַנְבְב <u>ֵ</u> ית	בַּבְּלִית
1. c.	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	ב ָּ בְּבֵּרְרָ רִי	يُذَرِّولِلَا
Plur. 3. c.	* בַּלֹר	ַבְּבָ ׂל ָר	ב ְּלַרְּ
2. m.	הָּלִיתֵם	לְגְלֵיתֵּם	בַּלִּיתִם
2. f.	בְּלִיתֶון	ָבָּבְּבֵיה <u>ת</u>	בָּלִיתָ <i>ו</i>
1. c.	בָּלִרֹנוּ	כֹבְלֵרֹנוּ	بَدْرُ حُرْاةً
Inf.	* בְּלוֹת	* הָבָּלות	* בַּלוֹת
Inf. absol.	בָּלה	ַנְגְל ָה	בַּלה
Iмр. <i>т</i> .	* בְּלֵה	* הַבְּלֵה	* בַּלָּה
• f.	* בְּלֵר	* דובלר	* لَيْرُةِ ه
Plur. m.	אָבֿלֿף	דובלו	নুবু
f.	* בְּלֶיּכֶרוּ	* הָבָּלֶלְנָה	* בַּבֶּלֹלנָה
IMPF. 3. m.	* רָגְלֶּדוּ	* וַבָּלֵה	* יָבַלֵּה
3. f.	תּגְלֶה	תּבָּלֶה	<u>תבל</u> ה
2. m.	ۺڋڋۣڐ	הַבָּבֶלֶה	<u>תב</u> ַּלָּה
2. f.	* הַזּבְּלָר	* תּבָּלִר	* הַּצַבַּלִּר
1. c.	אָבְׂלֶה	אָבָלֶרוּ	<u>אַבלֶּ</u> ה
Plur. 3. m.	רָבְלֹר	רָבְּלֹר	יָב <u>ַ</u> כּוֹר
3. f.	* הַּגֹּלְלֶבֹּנְה	* הִּגַּלֶבְּנָה	* תַּבַלֵּלֹנָה
2. m.	הִגְלה	הַּבָּלר	הַג ַלוּ
2. f.	ָתַּגְלֶ ^ה ַנָּדָה	ָתַבְּלֶ ^ר ַנָרה	הִבַּלֵּינָה
1. c.	בְּבְּלֶּדׁת	ָנְבָּלֶּה	<u>נְבַלֶּ</u> ה
Impf. short'd	* : دُرْدُ	* יָבֶּל	* بَدِّرْ ،
Impf. with Suff.	* רְבְּלֵנִי		* רָבַלֵּנִי
PART. act.	* בֹּלֶּה	* נִגְלֶּה,	*מִבַלֵּה
pass.	* ڍۣٙؗڂؘٞٙ؋ڎ	• • •	¥-:

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PUAL.	HIPHIL.	HOPHAL.	HITHPAEL.
* בְּלַּדוֹ	* הַּלְלָּה	* דַּגֹּלָרוּ	, בועוּבּלָּנו
* בַּלְּתָה	* הָגֹלָתָה	* דָוֹבְלְתָּה	، ڬڔ۬؇ڐڿؚ۫ٮٛۮ
*בַּלֵּלְּתָ	* דִּגְלֵלֹּתָ	* ڔ ٙڔڋڴؚڂٛ ڗ	؞ڬڔؙڬڐڗؚۜڮؚڟ
בבית	הָגְלֵית	ד ָוֹבְנֵית	דָתִבַּלֵּית
בְּבֵ ^ב רתי	הְּלֵלֹתִי	דָו בְּבֵלֹיתי	<u>הַיִּלְבַּבְּרָתִי</u>
בָּלַר	דוּבְלָּר	דַוּבְלוּ	בּוֹלָע <u>ל</u> ּכָנּ
בְּלֵיתָם	הּגְּלֵיתֶם	דָוּבְּלֵיתֶם	בילוּבּבָּיתֶם
בְּבֵּיתָן	דוּבְלֵיתֶן	דָּוּלְיַתֶּן	ביהַבּבַיַרָתוּ
בְּבֵּר ׁנרּ	דוּבְלֵבֹּנוּ	ָדָוּבְבַ ּ בֹּרָר	דורְאַבַּבֹּינוּ
* בְּלוֹת	* הַגְלוֹת	* דַוּגְלוּת	<u>הַתְּבַּלוּת</u>
,	בַּוּלְלֵה	* דָּוּלְלֵה	ָה וֹ תְבַּלֹּה
	* בוּלְלָדוּ	•	הַתְּבָּלֵּה
	* בַוֹּבְלָּר		٤
wanting	הַלָּר	wanting	דוֹרְאַבַּלּוּ
	* דַוּבְּׁלֶּרֹנְה		ָדִילְבַּבֶּלְינָד ִ
* יִלְלֵּה	* רַגָּלֶרוּ	* יַּבְלֶּה	יָתְאַבֶּלֶּד ו
תֹבְבֶּיה	מַגְלֶּה	<u>ה</u> ָּגְּלֶה	הַתְּבַ בֶּלָה
ۻڗڎؚۣڐ	מַּגְּלֶה	תַּגְלָה	ظرُنة دُر ١
* הְגַלָּר	* תַּבְּלָר	* תַּגְלָר	יאֹלְאַב ּּלָּר
אַגָּלֶּה	אַגְּלֶה	אָבְּלֶח	<i>ڰ</i> ֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
יָרָבָּלּף יִרְבָּלּף	יַבְלֹּה	רָבְלֹה	ָרָ תְבַ ּכִּרּ
* הַזְּבֶבֶּ לָנָו	* תַּגְלֶּיֹנָה	* תָּבְלֶּיֹנָה	הִּתְבַּ בֶּלְרָה
הזגלר	הַגּלָרַ	הָגְלָה	فتنقذذ
֡֝ ֖ ֡֡֡֡֡֓֓֓֓֓֓֓֓֡֓֓֡֡֓֓֡֓֡֡֡֡֓֓֡֓֓֡֓֡֓֡֡֡֡֡	תַּבְלֶּיֹנָה	הָבְּלֻ <u>לְּל</u> ָה	ָתִּתְ <u>בַּ</u> בֶּבְּנְה
נְגֻבֶּׁה	בַּבְלֶּה	בָּבְלֶה	נִתְבַּלֶּה
•	*בָּגָל		יִתְבַּל
	*בְּלֵנִי		
* בְּלֻלֶּה	* פַּגְלֶה	*מָּגְלֶה	מִתְּבַּלֶּה

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		r. ver	B LAMEDI
	KAL.	NIPHAL.	PIEL.
Perf. 3. m.	. בָּלָה	* לִּבְלַּה	* בְּלָּה
3. f.	* בַּלְתָּה	* לָבֹלְתָּה	- جَٰלِٰکِۃ
2. m.	*בַּלִּרֹּתַ	* לְּגְלֵלֹית	ڐؚڿٚڔؙؠڟ
2. f.	בַּלִית	נְלְלֵית	בָּלִית
1. c.	בָּלְרָּתִי	ָנְבְ <u>ׁלֵ</u> ל ּרִוּי	لأذرناء
Plur. 3. c.	אַ בָּלרּ	כְּכְלֹרּ	בְּכֹר
2. m.	בְּלִיתָם	נְגְּלֵיתָם	בָּלִיתָם
2. f.	בְּלִיתֶון	ָנְבְּבֵירֹתֶגְ	فؤرثال
1. c.	בָּלִרנה	בּבְבַרֹנה	ָּבָלָ ^ה ְלֵה
Inf.	* בְּלוֹת	* רָזבָלות	* בַּלוֹת
Inf. absol.	בָּלה	נְגְלֹדוּ	בַּלה
Імр. т.	* בַּלֵה	* הַבְּלֵה	* בַּלֵּה
• f.	* ڋڒؚؖڎ	* דָּוֹבֶּלֶי	* قَرْد
Plur. m.	֓֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	רָזבָּלוּ	בלר
f.	* ڋ۪ڕ۠ ڎ ۅ۪ڗۥ	* רָּהְבֶּׁלֶלֹרָה	* ב <u>ַ</u> ּ כֶּלְיֹנָדוּ
IMPF. 3. m.	* רָבְלֵּהוּ	* רְבַּלָּדוֹ	* רָבַלַּהוּ
3. f.	ה ָלְלֶה	הַבָּבָה	<u>תַבַּל</u> ֶּר
2. m.	הָלְלֵדוּ	הַבָּבָרוּ	<u>הַבַּל</u> ָּה
2. f.	* הַּוֹבְלָּר	* תָּובֶּלָר	* הִזבַלִּר
1. c.	אָׁלְלֶהוֹ	אַבַלָה	אַבלֶּדוּ
Plur. 3. m.	רָבְלֹר	יַבָּלוּ	י <u>ב</u> לר
3. f.	* הִּגֹבְלֶּינַתוּ	* הִּלְבָּלֶלְנָדוּ	* תַּבַלֵּלֹנַה
2. m.	הָאַלָלוּ	רָתַבָּלר	ָת <u>ב</u> לוּ
2. f.	תּגְלֵל <u>ּל</u> ָנָת	<u>הַבְּבֶלינ</u> ָה	הִבַּלֵּינָה
1. c.	ָבְּלֶל <u>ֶ</u> ה	נַבּלֶּרוּ	<u>֖֖֖֖֖֖֖֖֚֚֚֚֡</u> ֖֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
Impf. short'd	* 5چ5	* רָבָּל	* <u>اِتْرِ</u> ،
Impf. with Suff.	* רִּלְלֵנִי		* רַבַּלֵּנִי
PART. act.	* בֹלֶרה	* נְלְלֵּדוּ	* מְבַלֶּה
pass.	* چِکُەد	*:*	¥= ;

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PUAL.	HIPHIL.	HOPHAL.	HITHPAEL.
*בְּלָּה	* דִּילְלָדוּ	* בֿיִּלְבִּי	* הַתִּבַּלָּה
*בַּּלְּתָּה	* רָוֹגְלְתָת	* הָגִּלְתָּה	, הַאָּלַבַּלְּתָרוּ
֓֓֓֓֓֓֞֞֞ ֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֞֓֞֞֓	* דָּוֹלְלֵבֹּת	* بَرَذِ ذُ خُر	, בּוֹלָבַבֵּלְלָת
בְּבֵית	דובלית	דָוּ ְבַּית	ביעַב ּבָּית
<u>֚֚֚֚֚֚֚֚֝֞֞</u> ֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	ָרָג ְ בְּבֻרָּתִר	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	<u>העקליר.</u>
لأجزد	ָּדְוּבְלָּוּ	דָּוּבְלַוּ	בּוֹל <u>וב</u> ּלַר
צׁבָּיתֶם	הּגְלֵיתָם	דָּגְלֵיתֶם	בולפּבּיתם
צַלַיָּעָן	דוּלְלֵיתָן	דוּלְלֵיֻתוּ	<u>הַלַּבַּלֵית</u> ן
בְּבֵּרֹנוּ	ָדָּוּבְ בַּר ֿכּר	הָבְלֵיכה	רולי <u>ו</u> בליכני
* בְּלֹוֹת	* דַּוּבְלַוּת	* דַּגְלוּת	י הַתְּבֵּלוֹת
•	<u>ה</u> ּלְלֵה	* דָּהֹבְּלֵה	התַבַּלה
	* הַגְּלֶה		יהָתְגַּלֵּה
.•	* דַוּבְלָּר		ַרָּהָת <u>בּ</u> בֶּר
wanting	<u>ה</u> וֹבְלֹרּ	wanting	דותבלו
	* דֵוּלְּלֶלֹנָה		, בִּילְעַבֵּלְּנֶלָהוּ
* יִנְלֵּלֵה	* רַגְלֶּה	* רָבְלֶּה	יִתְבַּבֵּרוּ יִתְבַּבֵּרוּ
<u>הַגְּלֶּה</u>	מַּגְלֶה	הַ ּגְּלֶּה	תתַבַּלֶּה
ۻ۬ڋڎؚۣٛ؊	פַגּלֶלָה	בַּ וֹלֶכֶּדוּ	ڟ۬ۻۊۜڎۭٛٚٚٚڐ
* הְּנָלֶּר	* תַּגְלָר	* הַּזּבְּלָּר	ָתִּלְ בַּלָּר
אַלְכֶּיה	אַרְלֶּה	אָבְֿלֶה	אָרְבַּלֶּה
וְבָּכּוּ	רַבְּלֹוּ ַ	ַ יָבְלֹרּ	ָרָ תְבַּ לֹּרַ
* ﴿ جُهُرُوْ	* תַּגְלֶלָנָה	* فَيَدِرُّ خُرِدَت	. ؈ٚڶؠۊڎۭٞۦڿٮ
הַגְלַרָּ	הַגְלַרָּ	הַגְלַוּ	<u>הַלְּוַבַּלַרַ</u>
֡ <u>֖</u> ֡֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֓֓֡֓֓֓֓֡֓֡֓֓֡֓֓֡֡֡֡֡֡	תַּבְּלֶלּנָה	הָגְלֻ <u>ל</u> ֹלָה	فتضْقَا وُوثِ
וְגֻלֶּה	נַגְלֶּה	בָּבְלֶרוּ	נעֿקּלָרוּ
•	*בָּבֶל		יִרְבַּל
	*בְּלֵנִי		
*מְלֶכֶּה	* בַּיּבְלֶה	* מָּגְלֶה	ּלִּעְבַּלָּה

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	KAL.	NIPHAL.	PIEL.
Perf. 3. m.	. ; ; ; *	* מָבְלַרוּ	* ਵਵੇਂਜ
3. f.	* בָּלְתָּה	* נָבְּלְתֻדוּ	- جُۈرىد
2. m.	* בַּּלִי ּתַ	* עָׁבְּלֵיֹת	ؿؚڿ۫ڿؚڽٙ
2. f.	בַּלִית	נָלְלֵית	בָּלִית
1. c.	בָּלִ ּרָת ָּר	ָבָּבְלֵי ּרִיר	فإذرناد
Plur. 3. c.	* <u>ਛ</u> ੁੱਟੇਰ	בְּבָלר	ה ַכֹּר
2. m.	בְּלִיתָם	ָּנְּלְלֵית <u>ָּ</u> ם	בּלִיתֶם
2. f.	בְּלִיתֶן	בָּבְבַיתָּגְי	בּּלִיתָן
1. c.	בָּלִרֹנר	ָּבְבְבַ [ַ] רֹנוּ	הָבָלְר ֹ נר
Inf.	* בְּלוֹת	* הָבָּלות	* בַּלֹות
Inf. absol.	בָּלה	נִגְלה	בַּלּה
Імр. т.	* בְּלֵה	* הַבְּלֵה	* בַּלֵּה
f.	* בִּלָּר	* רָּוֹבַּלֵּר	* בַּלִּר
Plur. m.	קֿלֿר	ָּדְהַבָּל וּ	בַּלּר
f.	* ڹ ؚٙڮٛڂ ۫ ڗ٦ۥ	* רְוּבָּׁלֶּלְּכְּה	* בַּבֶּלֹינָהוּ
IMPF. 3. m.	* יִּבְלֶּה	* רָבָּלֶרוּ	* יִבַּלֵּה
3. f.	תּגְלֶה	مَذِرْت	<u>הָּב</u> ֹלֶּה
2. m.	תּגְּלֶּה	نظۋۇد	<u>הָבַלֶּ</u> ה
2. f.	* הִזֹלְלֹי	* תִּבְּׂלִר	* הָ <u>תַב</u> ַלִּי
1. c.	אָגְׂלֶהּ	אָבָּלֶה	אָבַבֶּירוּ
Plur. 3. m.	רָבְלֹר	יַבְּלֹר	יָ <u>ב</u> ַלֹּר
3. f.	* הַּגְּלֶלֹּכָּה	* תַּבְּלֶבֹנָה	* הְּגַלֶּלֹנָה
2. m.	הַגְלָה	הַבְּלֹרּ	רָ תַ בַלֹּר
2. f.	הַגְּלֶ ^ר ֹנֶדוּ	תּבָּלֶילנָה	הָאַבֶּלֶּינָה
1. c.	נְבְּלֶּה	נְבָּלֶּה	ּ לְבַלֶּרוּ
Impr. short'd	* ڋڎۣڒ	* יָבֶּל	* <u>ٰذ</u> َٰذِ ٠
Impf. with Suff.	* יִּבְלֵנִי	,	* רְבַלֵּנִי
PART. act.	* בֹלֶדוֹ	* כָּבְלֶּדוּ	*מִנַלֵּה
pass.	* בַּלֹרּר	* * *	v

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PUAL.	HIPHIL.	HOPHAL.	HITHPAEL.
* בַּלָּה	* בַּילַב	* דַוּגְלָרוּ	* בַּתְּבַּלָּה
* בַּלְתָה	* רָּהְּבְּלְתָּרוּ	* דָּגְלְׁמָּה	<u>ۥ ڹڹؗۻۊٙڂ۪۫ڞٮ</u>
*	* דִּוּלְלֵיֻּתְ	* بُرَدُّرٌ حُرِ	؞ ڬڔ <u>ڵڐڗ</u> ۭڔڟ
בְּבֵּית	דִּגְלֵיַת	דָּוֹבְלֵיַת	<u>התְבַּבֵּית</u>
֚֚֚֚֡֝֝֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	<u>רָּ</u> וֹּבְבֻּרָתִי	בּוּבְלַיּתׁר	<u>בַּינְתַּר</u>
بَرَاد	רַוּבְלָּוּ	דָּוּלָר	نائلقود
צׁקּימָם	דוּלְלֵיתָם	דַוּגְלֵיתָם	ביעפּקֿיתם
בַּבֹרָת	نززرا	בؙڋڗٚ؞۫ۺٳ	בישׁבַּבַּרָשׁן
בְּבֵּיכוּ	ָּדָּלְבְר ֹ נֵרְ	דָוּבְּבִרנוּ	<u>הַלְּעַבֵּלֵב</u>
* בְּלוֹת	* הַגְלות	* הַגְלות	, בוע <u>יב</u> קות
•	<u>ה</u> ַּלְלֵּה	* דָּוֹלְלֵרוּ	<u>הַתְּבַּלִּה</u>
	* דַּוּבְלֵּדוּ		, הַתִּבַּבָּה
	* דַּיִּלָּר		<u>ירוֹתוּב</u> ּלָּר
wanting	דַוּבְּלוּ	wanting	דַוֹּתְבַ לֹּר
	* דַּוּבְּלֶלֹנְתָה		, בועד לנבו
* רָגָלָּה	* יַּבְלֶּה	* רָבְלֶּהוּ	, יִתְ <u>בַּ</u> לֶּה
הַגְּלֶּ ה	הַגְּלֶה	הַ בְּכֶּרוּ	<u>שִׁלְבַּ</u> כֶּּה
הָלְכֶּלָה	פַּגְּלֶה	הַגְּלֶר וּ	שֹׁלְאַבַּ בֶּׂלָהוּ
* הְּנְלֵּי	* תַּגְּלָר	* תַּגְלֵי	, טוע וּבּלָר
אַלּכָּׂרוּ	אַּגְלֶה	אָּגְלֶה	אָלִפַּׁלָּה
וָבֻלּוֹּ	יַבְלוּיַ .	רָבְלֹהּ ַ	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
<u>, נַזְּלְכֶּרְ</u>	* עַּלְּלֶינָה	* فَيُذِرُّ رِثِت	, שַּׁעַבַּבֶּ כָּנָה
רָ וֹג ְכֹּוּ	חַלְלָּרָ	הַלְּלָרּ מַלְלָרּ	فننقزز
֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	הַּבְּלֶלְנִה	הָּנְלֶינָה	فتنققرن
וְגָכֶּה	ַבַּגְּכֶּה <u>ּ</u>	ַ נ ְּכֶּה	ַ נִּלְנַבֵּלָּה
•	*چَڕٙڎ		יִתְ <u>בַּ</u> לֹ
	*בְּלֵנִי		
*מְלֶבֶּה	* פַּירְלֶּה	* מָּגְלֶה	ָּ בִּי ְתְבַ ּלֶּה

	•	P. VER	в LAMEDH
	KAL.	NIPHAL.	PIEL.
Perf. 3. m.	* בַּלָה	* כִּבְלָּדוּ	* בִּלָּה
3. f.	* בַּלְתַדוּ	* כַּגֹלָתֵה	- בָּלְּתָ <i>ו</i> ה
2. m.	*בַּלְיֹתֵ	* לָבְלֵלְיתַ	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
2. f.	בַּלִית	נֹבְלֵית	בַּבְּלִית
1. c.	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	בְּבְ ֻבְּרִ ּתִי	֓֞֞֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
Plur. 3. c.	* בַּלֹר	בָּבָלֹר	ב ְּכֹּר
2. m.	בָּלִיתֵם	לְגָלֵיתֵם	בָּלִיתֵם
2. f.	בְּלִיתָן	נגליתו	בָּבֶּיתָן
1. c.	בָּלִרנה	בָּבְבֵּלְב ּ בֹר	בָּלְר ֹ כֹר
Inf.	* בְּלוֹת	* דִּבָּלות	* בַּלוֹת
Inf. absol.	فِرْد،	בְּלְר ה	<u>ב</u> לה
Імр. т.	* בְּלֵה	* הַּבָּלֵה	<u>*בַּלַּה</u>
• f.	* בָּלָר	* דוּבַּלִי	* <u>ב</u> ּלָּר
Plur. m.	אָלֹל	דָּוֹבָּלֹר	בַּלּר
f.	* בְּלֶלּינֶה	* הָוּבָּׁלֶרֹנָת	* בַּלֶּיֹנָדוּ
IMPF. 3. m.	* יָבְלֶּדוּ	* יָבֶּלֶהוּ	* יָבַלָּה
3. f.	הִגְלֵה	הַּבָּלֵה	תַבַבוּה
2. m.	הִגֹלֵה	הַבָּבָרוּ	<u>הַבַּל</u> ָּה
2. f.	* תָּבְלָי	* תַּבַּלָר	* הִּגַבַּלִּי
1. c.	אַּלְלֵה	אַבַּלֵה	אַבַלָּה
Plur. 3. m.	רָבְלֹר	יָבָּלוּ	יִ <u>ב</u> לּוּ
3. f.	* הִּגֹּלֵלֹנַה	* תִּבָּלֵלֹנָה	* תַּבַבֵּלֹנַה
2. m.	ָּהַג ּ לֹר	֓ ֡׆֖֡֡֡׆֖֡֡֡֡֡֡֡֡֡֡֡֡֡֡֡֡֡	ָּהָב <u>ַ</u> לֹּר
2. f.	ה ָלְלֶלְינָה	הָבַּלֵינַה	הִּתַבֻּלֵינַה
1. c.	ָנְגְלֶה ׁ	ָּנְ בְּ ֻלֶּרוּ	<u>֖֖֖֖֖֖֚֚֚֚֚֡֞</u> ֖֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֡֡֡֓֓֓֓֓֓֓֓֓֓
Impf. short'd	* ڋڕڒ	* רָבֶּל	* بْدِّرْ ،
Impf. with Suff.	* רָלְלֵיִר		* רְבַלֵּנִי
PART. act.	* בֹּלֶדוֹ	* כָּבְלֵּדוּ	*מִנַלֵּה
pass.	* בָּלֹרּר	*:*	v- .

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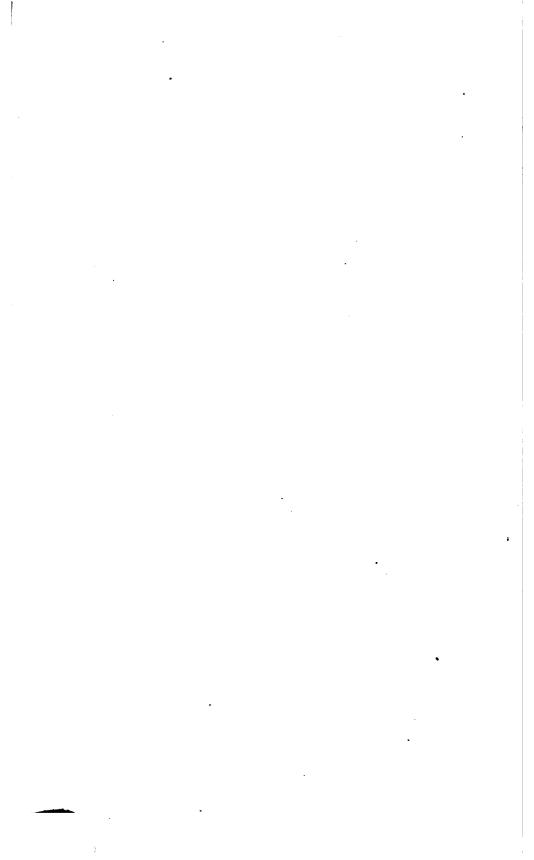
PUAL.	HIPHIL.	HOPHAL.	HITHPAEL.
* दृद्दी	* בַּלְּרוּ	* דַוֹּגְלַרוּ	, בַּלְּבַּלָּה
* בָּלְתָּה	* הָּגְּלְתָה	* דָּוֹּבְלְתָּה	, הַיִּלְבַּבְּלָ ת ו
* בַּלְלַתְּ	* דִּוּלְלֵלֹית	* דָוֹלְכֵלֹּתְ	, בַּילִקבֵּלְ
בְּבֵית	דִּגְלֵיֻת	דָוּבְּבֵית	הַתְבַּבֵּית
בַּלְּי ּוֹזִר	דִוּבְלֻרֹתִי	דַוּלְלֵיתׁי	<u>בּוֹעַבּ</u> כֵּילָנוּר
न्देत	דוּבְלָּוּ	דַוּבְלַוּ	<u>הולה</u> קר
בׁכִּיתֶם	הַּגְלֵיתָם	דַּוּ ְלֵיתָם	ביע <u>וּק</u> ּקיתם
בָּלֵירֶתוּ	خاذركا	בוּגְלֵיֻיֶתוּ	ביעוּבּבָּרָתוּ
בְּלֵרֹכוּ	דוּבְבֵּרֹנוּ דוּבְבֵּרֹנוּ	ָּרָלְבְּבֵּר ַ	ָּדִי וֹתְבַּ בֵּרְנוּ
* בַּלּוֹת	* בוּבְלֿרת	* דָּוּבְלוּת	. בולופקות
•	<u>ה</u> ּלְלֵח	* דָּוּבְּלֵרוּ	<u>ָהִלְּבַּלִּה</u>
	* הַגָּלֶהוּ		. בַּלְּוּצְׁלֵּנ
	* דַוֹּגְלֵּר	_	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
wanting	٦٥٠ <u>-</u>	wanting	ָּדִילְ <u>וּב</u> ּלֹרִ
	* בַוּלְּלֶלנָת		، ئىزئىلاۋۇرۇپ
* יִּבְבֶּרוּ	* רַגָּלָה	* יַבְּלֵה	יָרָתְבַּלֶּרוֹ יִי
֓֓֓֓֓֓֓֓֓ <i>֡</i> ֝֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֓֓֓֡֓֓֓֓֡֓֓	פַוֹּלְלֶה	הַג ְּלֶה	הִּתְבַּ כֶּה
ְּתְגֻ כֶּלֶּה	מַּגְּלֶּה	ָ מַגְּלֶּה	שֹׁתְבַּ כֶּׂה
* הִוֹלְלֵּי	* תַּבְּלָרַ	* תַּבְּלָּ	, ڝ۬ ۬ؠڗڿڔ
אַגֻּלֶּה	אַּגְלֶה	אָּנְלֶה	אָתְּבַּלָּת
ָרְבֻּל ּוּ	יַבְלֹרָּ ַ.	ַרְּלָּרְ	ַיִּתְ <u>בַּ</u> לּוּ
* נּעלֶלֶינָוּ	* שַּלְּלֶיבָּה	* فَكَذِرُرُول	ָּתִ ְהַבֶּ לֶּלֶּה
הוגכו יי	תַּלְלָרָּ	הָ בְּ לָּהְּ	טַּעַב ַּכַּ
יילגלי <u>ל</u> ו	<u>הַלְּלֶי</u> נָה	ַ תְּגְלֶיֵנָה	فننقر أراب
ַנְגָנֶה	<u>הל</u> לני	ַ בָּלְּכֶּה	ַ נִּלְבַּבֶּ
	*בָּלֶ		יִרְ <u>וּב</u> ּל
	*בְּלֵנִי		
*בְּלָלֶה	* בַּלְלָה	* מָּגְלֶה	ָּנִ י תְבַּלֶּה

			
		P. Ver	в LAMEDH
	KAL.	NIPHAL.	PIEL.
Perf. 3. m.	* בַּלָרוֹ	* לָּבְלָּה	* בִּלָּה
3. <i>f</i> .	* בַּלְתַה	* לָבְּלְתַדוּ	- خَزْلِات
2. m.	*בַּלְיֹּתֵ	* נָגְלֶית	ڵڐؚڿؠڷ
2. f.	בַּלִית	נגלית	ؿؚۜڿٚڗ۩
1. c.	בֿליר ור	נגליתי	ؿؚڿ۫ڎ۩؞
Plur. 3. c.	* בֿלֹר	בבלר	בלר
2. m.	בֿליתם	נגליתם	בּלֵיתם
2. f.	בֿליתו	נגליתי	בליתו
1. c.	בָּל ^{ָר} ְכֹּר	ָב ְבְּבֻׂרְּכֹּר	הָבִּלְּר ֹ לֵרְי
Inf.	* בְּלוֹת	* דָּוֹבֶּלוֹת	* בַּלּוֹת
Inf. absol.	בָּלה	בְּבְּלֹ ה	בַּלה
Імр. т.	* בְּלֵרוֹ	* הַבְּלֵה	* בַּלֵּה
• f.	*בְּלָר	* רָּוּבַּלֵר	* בַּלָּר
Plur. m.	בֿלֿר	דובלו	בלר בלר
f.	* בְּּלֶינֶרוּ	* הִוּבְּלֶלֹנְתוּ	* בַּלֶּרֹנָה
IMPF. 3. m.	* יָבְלֶה	* וַבּלֵה	* וָבַלָּה
3. f.	תּגֹלֵה	תַּבַּלָה	ָּתַבַּלֵּ ה
2. m.	תֹבְלֵה	תבלה	הָבֹבֶּיה
2. f.	* תֹבֶלֹר	* תּבלר	* הֹבֹלִי
1. c.	אַלְלָה	אבלה	אבלה
Plur. 3. m.	יָבל ו ּ	יָבּלָר .	י ^ב בלּוּ
3. f.	* הגליכה	* תבלינה	* תֹגלּרנה
2. m.	רָּגָבֶלוּ	הזבלוי	ה ב כלו ל
2. f.	תגלינה	העללנה	התגלינה
1. c.	ַ נְּבְּלֶּה	ָנ ב ֶּלֶה	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
Impf. short'd	٠ ڋڎۣڎ	* יָבְּל	* <u>יְבַ</u> לֹּ
Impr. with Suff.	* רַבְּלֵנִי		* רָבַלֵּנִי
PART. act.	* בֹלֶדוֹ	* נְלְלָּה	*מְבַלֶּה

pass.

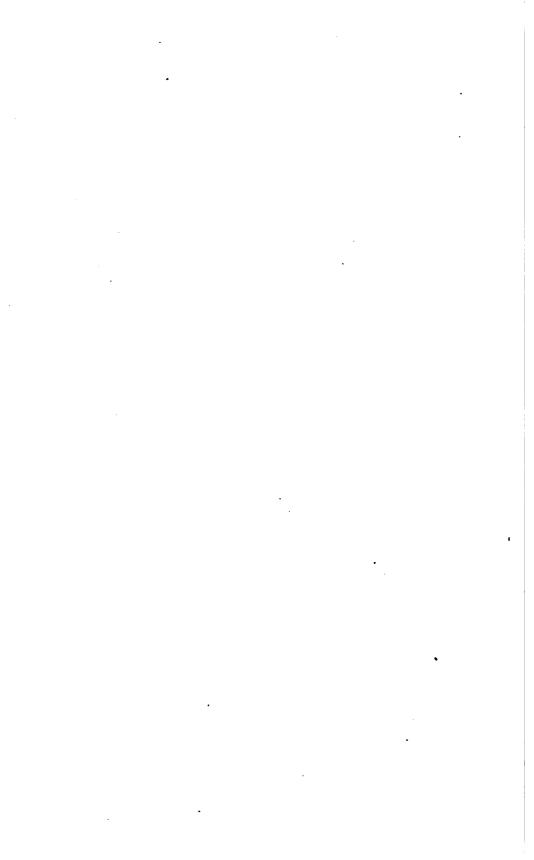
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PUAL.	HIPHIL.	HOPHAL.	HITHPAEL.
* בּלּה	* نـٰذِלָרי *	* הגלה	، ڬڬ <u>ڐڋٙ</u> ڽ
* בַּלְּעַׁנוּ	* דִּלְּלְּתוּ	* הַגְּלְתָּה	י התבלתה
* ئِجْ جِيْلٍ	* بَرَ اجُكُمْ بُ	* בֿוּלְכֵּלֶת	ָּבִילִיבַּכֵּלְלָּתֹּ בּילִיבַּלְיַבְּי
בָּבֵית	רָוֹבֶּבֶית	הנכית	ָדִּילְ <u>הַבֵּ</u> בֵּית
֓֝֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	ָ יִּלְלַרָּתִי	<u>הַלְּלְי</u> תִר	<u>הַיִּלְבַּ</u> בְּיִתּר
בְּכֹר	רוּבְלָּף	<u>ר</u> ובלר	רַתָּבַבּר
בָּלֵייתֶם	ָּהֹגְל <u>ֶ</u> יתֶם	ָר וּלְלֵיתֶם	ָדִ ּ תְבַּבֵּיתָם
בליתן	ڹۘڔڋٛڋۣڔڛٛٳ	ڹۛڔڋڎۣٚڔۣڽڗ	התבליתו
֚֚֚֚֚֚֚֚֚֚֚֚֚֡֝֝֝֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	֡ ֖ ֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֖֚֚֚֚֚֚֚֚֚֚֚֚֚֚֚֚֡֡֡֓֡֡֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓	֓֓֓֞ ֚ ֖֖֖֖֚֚֚֚֚֚֚֞֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֓֡֓֓֓֓֓֓֓֡֓֓֡	ָדִירָת <u>ּילַלְּצְ</u> כֵנוּ
* בְּלֹות	* בַּיּבְלָוּת	* דָּוֹבְלוֹת	ידותבלות
•	<u>ה</u> ּלְלֵּה	* דָּוּלְלֵרוּ	ָהַתְּבַּל <u>ּ</u> ה
	* בַּוּלְרָוּ		<u>הַעְּבְּלָּה</u>
	* בַּוּלְלָּ		<u>יוּלְתַּבֶּלִי</u>
wanting	הָבְל <u>ּ</u> ר	wanting	ָדִילְ <u>בַּ</u> לֹּוּ
	* يَـٰڋڎ۪ڂٛڗؚ٦		֓֞֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
* יִגְלֵּה	* רַבְּלֶּה	* רַבְּלֶּה	יִתִּבַלֵּה.
הִגֹלֶה	פַגֹּלֶה	הַ בְּלֶּה	<u>הַּלְתַבַּ</u> לֶּה
הגלה	מַּגְּלֶּה	הַג ְּכֶּׂרוּ	תִּלְבֵּלֶ ה
* הְּגֹבֶלְי	* תַּגְּלָר	* מָּבֹלָלִי	ָתּ לְבַּלִּי
אַגלֶּה	אַבְּלֶה	אָבְכֶּיה	אָרְבַּלֶּה
ڔڋڂ٦	יַבְלֹּרּ .	רָבְלֿוּ	יִ ׁרְאַבַּ לֹּוּ
* הְּגֹבֶּלְנָר	* תַּגְּלֶלֹּלָת	* תַּגְלֶלְּנָה	הַתְּבַב ֶּלָה
הַאַבְלּוּ	מַבְּלוּ	הַ בְּלֹרּ	فترتقود
֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	הַגְּלֶלּנָת	֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓	فضةڤروث
נְּיָלֶ כֶּ <i>ׁ</i>	בַּבְּלֶּה	נָבְּלֶּה	ָנִתְ <u>בַּ</u> בֶּי
•	*בָּלֶ		יִתְבַּל
	*בְּלְנֵרָ		
* בְּלְכֶּה	*בַּרְלֶּה	* מָּגְלֶה	הַלְּוּ בֶּ



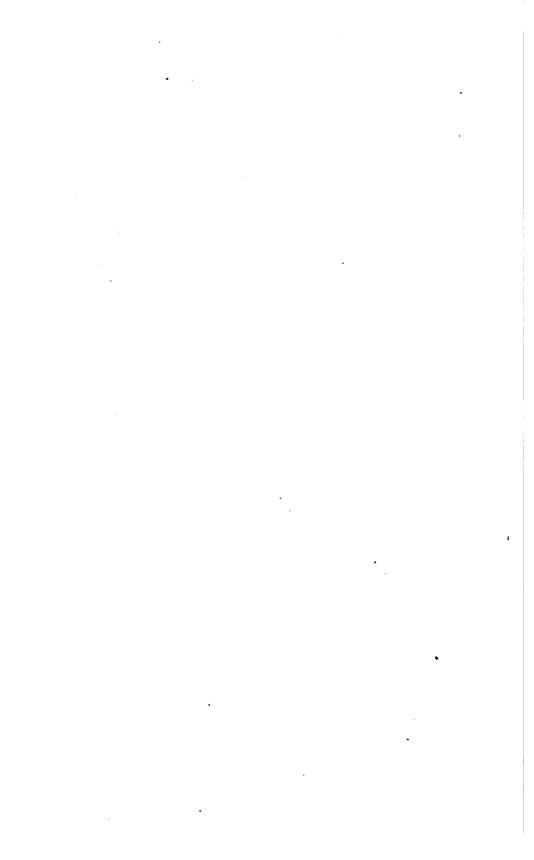
IN

HEBREW GRAMMAR.



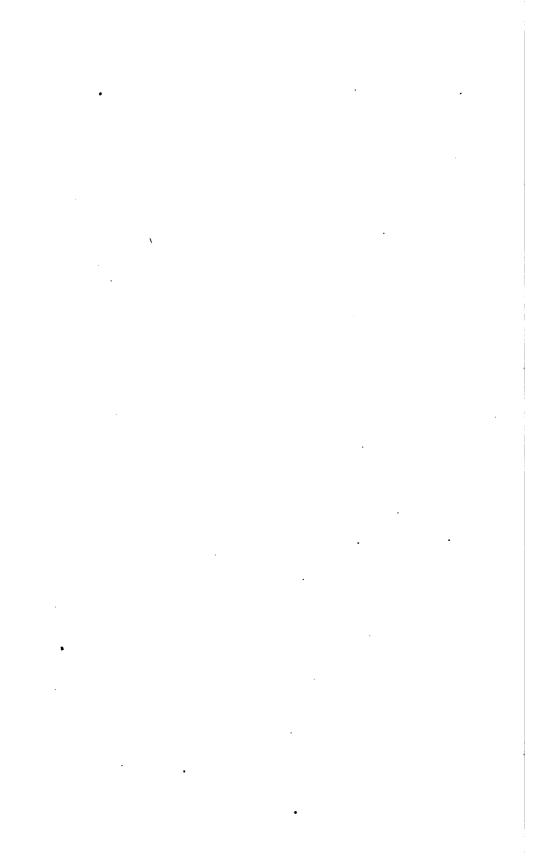
ΙN

HEBREW GRAMMAR.



IN

HEBREW GRAMMAR.



IN

HEBREW GRAMMAR,

AND A

HEBREW CHRESTOMATHY.

PREPARED WITH REFERENCE TO THE TRANSLATION OF DR. RÖDIGER'S SEVEN TEENTH EDITION OF GESENIUS' HEBREW GRAMMAR

BY

THOMAS J. CONANT,

PROFESSOR OF HEBREW IN ROCHESTER THEOLOGICAL SKMINARY.

NEW YORK:

D. APPLETON & COMPANY,

448 & 445 BROADWAY.

1861.

The plan proposed for the use of these Exercises, is as follows. In going over the Elements for the first time, only those parts of the Grammar need be studied, which are indicated at the head of the following sections, other portions being consulted when reference is made to them. The exercises in each section should be thoroughly mastered, in connection with the sections of the Grammar there referred to, before any farther advance is made in the Grammar. When the first five sections of the exercises have been gone over, the whole of Part First in the Grammar may then be studied with profit. By this method, teachers will find their own task lightened, and the progress of their pupils greatly facilitated.

The Grammar is referred to for the statement of principles, which, as far as practicable, is avoided in the Exercises and Chrestomathy. A summary is occasionally given for the learner's convenience, the particulars being supplied in the Grammar.

The student should beware of hurrying over the elements, from an impatience to commence translating while he is yet spelling his way over Hebrew forms. He will otherwise find himself embarrassed with petty difficulties, when his whole attention should be directed to other objects.—The practice of reading Hebrew aloud is too much neglected; and hence few acquire the habit of reading with ease and fluency, so necessary to the full understanding and appreciation of a writer's sentiments in any language.

*** The sign & is used in references to the sections of the Grammar; those of the following pages are indicated by the abbreviation Sect.

EXERCISES IN HEBREW GRAMMAR.

SECTION I.

EXERCISES ON THE MANNER OF WRITING AND PRONOUN-CING THE CONSONANTS AND VOWELS.

On §§ 5-8, and § 12.

The following examples will accustom the student to the forms of the consonants, and their sounds as given in the alphabet and in § 6, 2, and to the manner of writing and pronouncing the consonants and vowels in connection.—The promiscuous examples are to be studied for recitation.

** Every syllable begins with a consonant; see § 26, 1, where the only exception is given. The tone (accent) is commonly on the final syllable (§ 15, 2): when it is on the penultimate, this is indicated by the sign [], as in the Grammar (§ 15, Rem. 3).

An open syllable is one which ends with a vowel; a closed syllable is one which ends with a consonant; $\S 26$, 2, α , c, and d.

For the signs used to represent the sounds of the Hebrew vowels, see the first Note to §8.—For the effect of the point in certain letters (2 &c.) see Note to p. 20.

a) Open syllables (see the table of vowels, p. 24):

First class, of the A sound; letter a), unchangeable \hat{a} (= \$\infty_-, \{\}9, 1, 1), \(\) (for \$\infty_\) $q\hat{a}$, \(\) (for \$\infty_\) $n\hat{a}$, \(

b) Closed syllables:

Rem. 1. In itself, each vowel is changeable, and it is only by accidental union with a vowel-letter (letter c below), that it becomes unchangeable.

2. The same sign (,) represents two distinct vowel-sounds, one of the first and the other of the second class, differing in their nature (origin) and in sound. The former is a modification of the a sound, familiar to the German ear, made by elevating the root of the tongue while uttering the sound of a (as heard in father); hence represented, as in the original, by the Germ. \ddot{a} (nearly e in there, Fr. \dot{e} in $m\dot{e}re$). The latter is the shortened sound of There, viz. the clear sound of short e in met. The learner will soon distinguish them by the knowledge of their origin.—In the few instances of its use in the third class (letter d), it is merely an obscuring of the e and e sounds, just as our e is obscured in atom, pronounced nearly as atum or atem.

The "accented \dot{e} " (under letter d of the second class) belongs rather to the first class, letter c; see § 24, 2, c, a, and § 93, Expl. 9, Rem.

^{*} When is to be written defectively, it is represented by —, which is then long; otherwise it is short. Shureg can be written only in connection with i (i).

[†] On account of the difficulty in sounding the English w at the end of a syllable, the Hebrew \neg is commonly sounded as v.

c) Vowels in connection with their homogeneous vowel-letters (p. 26, Note *):

לו לו, לו $l\hat{u}$, בין $g\hat{e}$, לו לוי $ts\hat{o}n$, קום $q\hat{u}m$, בין $b\hat{e}n$, בין $t\hat{a}n$, קים $t\hat{a}n$, קים $g\hat{a}$.

Hholem is written over the left side of the consonant to which it belongs (and after which it is pronounced), unless 1 or & is the following letter, over which it is then written; as Dip qom, Dib lo'-vēth, & lo. When it belongs to b it is commonly written over the right side of the following letter; e. g. Dib lot; but often as Di.—Shureq is never written except in the bosom of its homogeneous vowel-letter (4).

d) Dissyllables:

לְבִּר (מְשֵׁל tsā-bhār, קְּמֵל tsā-bhār, קְמֵל tsā-bhār, קְמַל tsā-dhādh, קְמַל hā-lāl, קְבֵר zā-bhādh, אַבָּר zō-mān, קַבָּר hā-tāl, קַבָּר zā-bhādh, אַבָּר zō-mān, קַבָּר tê-rēdh, הַבָּר yê-shēbh, קַבָּר shē-lēv, אַמֵר cō-mān, קַבָּר hā-lām, הַבָּע bhō-khēl, קַבָּר hā-lām, הַבָּע hā-lām, הַבָּע hō-khēl, קַבָּר hōq-tāl (- = o).—Examples containing feeble letters sounded as vowels: שָׁבִי rā-thô, שָׁבִי rā-thô, קַבִּר shā-nî, קָבִּר shā-lòsh, הַבְּע shā-lùth, קַבִּר phoq-tāl (- và-shìth, shā-lòsh, מּוֹלֵל shā-lòsh, מּוֹלֵל hô-thô, בַּרָרוֹ pho-lēl, בַּרַרוֹ pho-lēl, מּוֹלֵל hô-thô, מּוֹלֵל hô-thô, מּוֹלֵל hô-thô, מּוֹלֵל hô-thô, מּוֹלֵל hô-thô, מּוֹלַל hô-thô, מּוֹלַל hô-thô, מּוֹלַל hô-thô, אַבּר mô-lēl, הַבְּר hō-thô, מּוֹלַל hô-thô, הַבְּר hō-thô, מּוֹלַל hā-lê,

^{*} Until the student has learned to distinguish cases of quiescence, he will be guided by the pronunciation appended to the Hebrew form, giving the proper representative of the feeble letter wherever it retains its power as a consonant.

[†] The full consonant sound of y

לִינים $b\hat{e}$ -thî, לִיני $l\hat{e}$ -mōr, בֵּין \hat{u} -bhên (§ 26, 1), לַּאמ'ר $l\hat{e}$ -mōr, שֶׁנִים $sh\bar{a}$ -nîm, צֵינֵי $\hat{v}\hat{e}$ -nê, פָּתִים $b\delta t$ -tîm (- $-\delta$).

For explanation of the following examples, see § 8, 2, ¶ 2 and 3 (in small type): ĎD pōsh, ĎD sōn, ĎD shōn, ĎD shō'-rěsh, ĐĐ yō-vāv, ĐĐ Kổ'-shēr, ĐĐ tã-vōm, ĐĐ vã-shōdh.

e) Double letters:

A consonant is sometimes doubled in pronunciation, when preceded by a full vowel, and followed by a full or a half vowel.* This is indicated (§ 12, 1, a) by the doubling point in the letter, showing that it is to be pronounced twice. E. g. מָשֵׁל מְּנִיל מְּלֵּל מִּשְׁל מִיל מִּשְׁל מִּשְׁל מִיל מִּשְׁל מִיִּשְׁל מִּשְׁל מִיּשְׁל מִיּשְׁל מִיּשְׁל מִיִּשְׁל מִיּשְׁל מִיִּשְׁל מִיִּשְׁל מִיִּשְׁל מִיִּשְׁל מִּשְׁל מִיִּשְׁל מִיִּים מְּשְׁל מִיִּשְׁל מִּיִּשְׁל מִיִּים מִּיִּעְם מִּיִּעְם מִּיִּים מִּיִּשְׁל מִיִּים מִּיִּבְּיִים מְּשְׁל מִיּיִים מְּשְׁל מִיִּים מִּיִּבְּיִים מִּיִּבְּיִים מִּיִּבְּיִים מִּיִּבְּיִים מְּשְׁל מִיִּבְּיִים מְּשְׁל מִּיִּבְּיִים מְּשְׁל מִיִּבְּיִים מְּשְׁל מִיבְּיִים מְּשְׁל מִיבְּיִים מְּשְׁל מִיבְּיִים מְּיִּבְּיִים מְּיִּבְּיִים מְּיִּבְּיִים מְּיִים מְּיבְּים מְיִים מְּיִּבְּים מְּיִים מְּיִּבְּים מְּיִּבְּים מְיִּבְים מִּיבְּים מִּיבְּים מִּיבְּים מִּים מִּיבְּים מִּיבְּים מִּיבְּים מִיבְּים מִּים מִּיְּים מִּים מִּיְּים מְיִּים מִּים מִּים מִּים מִּים מִּים מִּים מִּיְּים מְּיִּים מְּיִּים מְּיִּים מִּים מְּיִּים מְּיִּים מִּים מִּים מִּים מְּים מִּים מְּים מְּים מִּים מְּים מְיּים מְּים מְּיִים מְיּים מְּים מְּיִים מְּים

SECTION II.

EXERCISES IN SYLLABICATION.

On 66 10 and 26.

The uses of Sh^eva as a half-vowel (§ 10, 1), or as merely marking the division of syllables (§ 10, 3), depend on the theory of the syllable exhibited in § 26; it is found most convenient, therefore, to present the subjects of these two sections in connection.

Shova, vocal and silent.

Simple Sheva (,) is the sign either of a half-vowel, as e. g. under the first letter of $pq^{\bullet}-t\bar{o}l$, where it forms a prefix half-syllable (§ 26, 4); or of a mere division of syllables, as under

^{*} A consonant can be doubled in no other position.

the second letter of קְּמְלֵּר qtt-li, where it stands at the end of a syllable, and is not sounded (silent Sheva).

Sheva is, therefore, vocal only under the first of two conso nants before a full vowel. There is but one case, in which the learner finds any difficulty in determining whether Sheva is vocal or silent; viz. when it stands between two full vowels, as אַכְּיְלָּהְיּבְּיּבְּ, In this case the letter, under which it stands, might be the final consonant of a closed syllable, as אַבְּיִבְיּהְ qōm'-nā (silent Sheva); or it might form with the Sheva a prefix half-syllable, as אַבְּיִבְיּבְיּ qā-te-lā (vocal Sheva). This is determined by the nature of the syllable, as taught in § 26. A vowel-sound is naturally prolonged, unless interrupted by a consonant. Hence an open syllable has properly a long vowel (§ 26, 3). A syllable closed by a consonant, though its vowel is most naturally short, may have a long vowel when the tone (accent) causes the voice to dwell upon it (§ 26, 5 and 7, Rem.). Accordingly, as a general rule,—

Simple Sh'va is silent under a final letter, and under a letter which is preceded by a short vowel or an accented long vowel; in all other cases it is vocal. E. g.*

Silent Sh'va: אָדַ dakh, בֵלֵּדְ yē-lēkh, אְלְטַףְ qā-talt, יִרְבּּ יִרְבּּ מַלְּטָּה māl-kā, קַּתְבּוֹף qāhh-tēkh, מְלְטָּר mŭq-tār, מַלְּטָּה שׁבּר-vāth.

קְּמְנָה vēsht, מְּשְׁיִם nērd, מְּשְׁיִם yēsht, מְּשְׁיִם nērd, מְּשְׁיִּחְנִי sām-tī, בְּרְּנִי bî-athāth-nī, אַכָּלֶּחְנִי akhā-lāth-nī, אַכָּלֶּחְנִי māy-lā, מַעָּלֵחְנִי yā-dhāy-tā.

 $Vocal Sh^ova:$ קּבְּ לְּבָּה , אַרְיִּסְיּ הַּסְּ, כְּּחְכָּה , רְּבָּיִל $n\ddot{o}$ -th^o-nā, בְּלְכָּה , רַּבְּלָּ הָּרָּהְּלָּא , הִּבְּיֵל u-bh^o-nē, הְּבְּיֵל u-bh-nē, הַבְּיִל u-ttdh-ro-shû, בְּבְּלָער u-tbh-qo-ro-cap, see § 12, 1, 1) u-tt-to-lû, קּבְּל (§ 12, 1, note) u-tsiv-vo-khā.†

The composite Shevas.

The composite Shevas are always vocal (§ 10,2,§ 26,7, Rem.), and of course always form a prefix half-syllable. E. g. אָשָׁלָּיּר אַמּ-shēr, שַּׁלֵּיל אַמּ-shēr, שַּׁלֵּיל אַמּ-shēr, שַּׁלָּיל אַמּ-shēr, בַּאַטִּיך עַּבְּיִר אַמּ-shēr, יַבְעַנר אַמּ-shēr, בַּאַטַר אַמּ-shēr, בַּאַטַר אַמּ-shēr, בַּאַטַר אַמּ-shēr, בַּבָּר אַמּ-shēr, בַּאַטַר אַמּ-shēr, שַּׁבָּר אַמּ-shēr, שַּׁבַר אַמּ-shēr, שַּׁבַר אַמּ-shēr, שַּׁבַר אַמּ-shēr, שַּבַּר אַמּ-shēr, שַּבַּר אַמּ-shēr, שַּבַּר אַמּ-shēr, שַּבַר אַמּ-shēr, שַּבַר אַמּ-shēr, שַּבַּר אַמּ-shēr, שַּבַר אַמּ-shēr, שַּבַּר אַמּ-shēr, שַּבַּר אַמּ-shēr, שַּבַּר אַמּ-shēr, שַּבַּר אַמַר אַמַר אַמּ-shēr, שַּבַּר אַמּ-shēr, שַּבַּר אַמַר אַמּר אַמּר אַמּבּע אַמַר אַמַר אַמַר אַמַר אַמַר אַמַר אַמַר אַמַר אַמּבּע אַמַר אַמּר אַמּבּע אַמַר אַמּבּע אַמַר אַמַר אַמַר אַמַּר אַמּבּע אַמַר אַמַר אַמּר אַמּבּע אַמַר אַמּבּע אַמַר אַמַר אַמַר אַמַר אַמַּבּע אַמַר אַמּבּע אַמַר אַמּבּע אַמַר אַמּבּע אַמַר אַמּבּע אַמּבּע אַמַר אַמּבּע אַמַר אַמּמּר אַמּבּע אַמַר אַמּבּע אַמּבּע אַמַּבּע אַמּר אַמּבּע אַמּבּע אַמּבּע אַמּבּע אַמּבּע אַמַר אַמּבּע אַמּי אַמּבּע אַמּבּע אַמּי אַמּבּע אַמּבּע אַמּי אַמּע אַמּבּע אַמּי אַמּע אַמּי אַמּע אַמּע אַמּי אַמּע אַמּ

^{*} Teachers will observe, that the rule here given is intended merely to guide the learner, at first, in the division of syllables. Comp. Rem. to § 26, 7. The exceptions are few, and need not be noticed till the application of this general principle has become familiar.

[†] It will be perceived, that in this and the preceding example, the written Shova follows an implied silent Shova, and is therefore vocal.

Exercises on the use of the composite Sh'vas are furnished by the paradigms of nouns, of verbs with gutturals, &c.

Promiscuous examples, for recitation : קְּיָפְּקְּחוּ, רָנְּמְשְׁרְּאוֹ, רְיִּפְּבְּי, מְשְׁבִּיּרְ, הְיִבְּיָר, הְיִבְּיָר, הְיִבְּיִר, הְיִבְיִר, הְיִבְּיִר, הְיִבְּיר, הְיִבְיר, הְיִבְּיר, הְיִבְיר, הְיִבְּיר, הְיִבְּיר, הְיִבְּיר, הְיִבְּיר, הְיִבְּיר, הְיִּרְי, הְיִבְּיר, הְיִּבְּיר, הְיִּבְּיר, הְיִּבְּיר, הְיִּבְּיר, הְיִּבְּיר, הְיִּבְּיר, הְיִבְּיר, הְיִבְּיר, הְיִבְּיר, הְיִבְּירְיּי, הְיִּבְּיר, הְיִּבְּיר, הְיִּבְּיר, הְיִּבְּיר, הְיִּבְּירְיי, הְיִבְּירְיּי, הְיִבְּירָּי, הְיִבְּיּי, הְיִבְּיּי, הְיִבְּיּי, הְיִבְּיּי, הְיִבְּיּי, הְיִבְּיּי, הְיִבְּיּי, הְיִבְּיּי, הְיִבְיּי, הְיִבְיּי, הְיִבְּיּי, הְיִבְּיּי, הְיִבְיּיּי, הְיִבְּיּי, הְיִבְּיּי, הְיִבְּיִּיּי, הְיִבְּיּי, הְיִבְּיּי, הְיבְּיּיּי, הְיִבְּיּי, הְיִבְּיּי, הְיִבְּייּי, הְיִבְּיּי, הְיּבְּיּי, הְיבְּיּי, הְיבְּייּי, הְיּבְּיי, הְיּבְּיי, הְיּיִבְּיי, הְיּבְּיּי, הְיּבְּיּי, הְיּבְּיּי, הְיִיבְּיּי, הְיִיבְּיי, הְיבְּיּי, הְיּבְּיּי, הְיבְּיּיי, הְיבְּיּי, הְיבְּיּי, הְיבְּיּיי, הְיבְּיי, הְיבְּיּי, הְיבְּייִירְיי, הְיבְּייי, הְיבְּייי, הְיבְּיי, הְיבְּייי, הְיִייּיי, הְיִייּי, הְיבְּיי, הְיבְּיי, הְיב

Rem. The exceptions mentioned in §26, 3, a—e, exhibit no essential deviation from the general principle. Thus in the forms given under a, a, i, j, j, for example, are nearly equivalent to yžr'bh, mêl'kh, the first vowel of which, in rapid pronunciation, strikes the ear nearly as if uttered in a closed syllable. In all the remaining cases, the voice (under the influence of the tone, or of the half-accent Methegh, §16,2) dwells upon the vowel, so that—though not strictly long,—it may properly stand in an open syllable.

SECTION III.

DOUBLING OF CONSONANTS: ASPIRATION OF THE MUTES.

On §§ 20 and 21.

Distinction of the doubling point and the hardening point (Daghesh forte and Daghesh lene).

It will be perceived, by comparing the two sections, that-

Daghesh forte is always preceded immediately by a full vowel, which is never the case with Daghesh lene. E. g.

Daghesh forte: יְּבַבֵּר yº-dhāb-bēr, בְּשָׁם mǐsh-shām, דְּבָּר מָשְׁם ahh, הַבָּּר אַ אַנָּה אַ tsǐv-vā, בַּבָּר shād-dāy, בַּבָּר mǐb-bēn.

Daghesh lene : יְשָׁבֵּם yăsh-kēm, רְזָבֵּה yĭz-bāhh, אָשָׁ g°-shû, דּוֹדָה tĭr-g°-zû.

Examples, for recitation : יָהְשָּׁכֵּל ,יָרְשָׁהָי, רָבְּשָׁהָי, בְּפַּלּ ,יִרְשָׁבָּל ,יִהְשָּׁבָּל ,יִהְשָּׁבָּל ,יִהְשָּבָל ,יִהְשָּׁבָּל ,יִהְשָּׁבָּל ,יִהְשָּׁבָּל ,יִהְשָּׁבָּל ,יִהְשָּׁבָּל ,יִהְבָּל ,אָמָד (\$ 14, 1), אָהָּד, זְיָבָר (זְ, § 10, 3, extr.).

Use of Daghesh lene (§ 21).

The learner will observe, that the hard sound of the letters 2, 3, 7, 5, 9, 11, is the original one (i. e. they are properly *Mutes*, § 6, 3), and that it is the intermingling of a preceding vowel-sound which produces the softer or aspirated pronunciation (§ 21, first ¶). By comparing Nos. 1 and 2 of § 21, he will

perceive that the statements which they contain may be briefly expressed thus:

These letters take Daghesh lene, except when preceded by a full vowel or a half-vowel (vocal Sh^ova).

A vowel in which one of the *feeble letters* quiesces (the vowel-sound alone being heard in this case), of course aspirates the following mute in the same manner as a pure vowel.

Promiscuous examples: יְרַיְּטְה, וֹהְשָׁ, וֹהָשָּ, וֹהָשָּ, הְרַיְּטָה, הְרָיְטָה, הְרָיְּטָה, הָרְיָּהָת, הְרָיְבָּה, הְרָיְבָּה, הְרָיְבָּה, הְרָיְבָּה, הְרָיְבָּה, הְרָיְבָּה, הְרָיְבָּה, הְרָיְבָּה, הְרָיִבְּה, הִיּבְּיִה, הְרָיִבְּה, הִיּבְיִרָּה, הִיּבְיִרְה, הִיּבְיִרְהָה, הִיּבְּיִרְה, הִיּבְיִרְה, הִיּבְיִרְה, הִיּבְיִרְה, הִיּבְיִרְה, הִיּבְיִרְה, הִיּבְרְהָה, הִיּבְרְהָה, הִיבְרְהָה, הִיבְּיִרְה, הִיבְּרְה, הִיבְרְהָה, הִיבְּרְה, הִיבְּיִרְה, הִיבְּרְה, הִיבְּרְה, הִיבְּיִרְה, הִיבְּרְה, הִיבְּיִרְה, הִיבְּרְה, הִיבְרְה, הִיבְּרְה, הִיבְרְה, הִיבְּיִּה, הִיבְּיִּה, הִיבְּיִּהְ, הִיבְּיִּהְ, הְיִּבְּיִּה, הְיבְיּבְּה, הִיבְּיִים, הְיבְיּבְיּה, הִיבְּיִים, הְיבִּיּה, הִיבְּיִים, הְיבְּיִּהְיּה, הְיבְּיּבְיּה, הְיבְּיִים, הְיבְּיּבְּה, הְיבְּיִים, הְיבְּיִּבְּיּה, הְיבִּיּה, הְיבְּיּבְּיּה, הְיבְּיּיִים, הְיבּיּים, הְיבְּיּיִּים, הְיבּיּים, הְיבְיּיִּים, הְיבְּיּים, הְיבּיּים, הְיּיִּים, הְיבְּיּים, הְיּיִּים, הְיבְּיּים, הְיבְּיּים, הְיּיבְּיּים, הְיבְיּים, הְיבְּיּים, הְיבְּיּים, הְיבְּיּים, הְיבְּיּים, הְיבּיּים, הְיּיִים, הְיּיִים, הְיבְּיּים, הְיבְּיִים, הְיּיִים, הְיּיִּים, הְיבְּיּים, הְיבְּיּים, הְיבְּיּים, הְיבְּיּים, הְיבְּיּים, הְיבְּיּים, הְיבְּים, הְיבְּיּים, הְיבְּיּים, הְיבְיּים, הְיבְיּים, הְיבְּיּים, הְיבְּיּיִים, הְיבְּיּים, הְיבְּיּים, הְיבְּיּים, הְיבְּיּים

SECTION IV.

Quiescence of the vowel-letters (3, 3) and of the breathings (8, 5).

On 66 23 and 24.

^{*} The sound of is more nearly represented by w (better still by the Germ. w) than by v; but the latter is employed for representing the consonant power of i, on account of the difficulty of making our w heard as a consonant after a vowel. In English, w and y have wholly lost their consonant power at the end of a syllable, where they are always sounded as vowels, or, in the language of Heb. grammar quiesce. The Hebrew follows the same law, except in its universality.

final h is sounded, and in ah, oh, where it is lost to the ear Hence (with the single exception of & occasionally used for long a), they are not treated as homogeneous with the vowel in which they quiesce (p. 26, note *), or as rendering it immutable (§ 25, 1 and 2).—But the two cases may properly be treated together, as in both the effect on the pronunciation is the same (i. e. the sound of the consonant is not heard separately from that of the vowel), and instances of quiescence are distinguished in the same manner.

For convenient reference, we here present these letters in connection with the vowels in which they respectively quiesce.

¥ in all the vowels (§ 23, 1) ; ዾ፟១ $b\bar{o}$, ዶች $ts\bar{a}$, ዶች $ts\bar{a}$, ዶች $p\bar{e}$, ዶች $r\bar{t}$, ዶች $t\bar{a}$ (§ 23, 2, extr.), ዶች $p\bar{u}$, ዶች $p\hat{o}$, ዶች $sh\hat{i}$, ዶች $k\hat{u}$ (§ 23, 3, Rem. 3).

The following rule will enable the learner to determine, by the punctuation, where these letters are quiescent, and where they retain their power as consonants:

The feeble letters are to be regarded as quiescent, in the midst of a word, when they have no full vowel or Sh^ova; and also, at the end of a word, when preceded by vowels with which they are homogeneous.

This rule is founded on the principle (comp. § 10, 1, 3) that every consonant must have either a full vowel or a Sh'va. When the feeble letter stands at the end of a word, where Sh'va is usually not written, the character of the preceding vowel must determine whether it is to be sounded or not.

He Mappiq (77, § 14, 1) of course retains its power as a consonant, whatever vowel may precede.

Examples of quiescence: יִיִם yî-tābh, בִּיִית b'-rîth, מֵייָם bêth, יַמִיהָ yā-mâ-hā, יִמִיה yō-khēl, אַל tsōn, יֹם kō,

לאה לאמן לאמן, דְבְּרֵי, לאמן $r\bar{a}sh$, דָּבֶּר, הְשִּׁשְׁ לְּבִּר, לְאָם $p\bar{u}$ - $r\bar{a}$, דְבָּרָ, לּפָּר, לּפָּר, אָט לּגּ אָ אַ גּבּ לִּבּר, בּרִיא לִנּא לִנּא לּנִּא בְּרִיא לַנּא לִנְּא בְּרִיא לַנִּא לַנִּא לִנְּא בְּרִיא לַנִּא לִנְּא לִנְא לִנְּא לִנְּא לִנְא לִנְּא לִנְּא לִנְּא לִנְא לִנְּא לִנְּא לִנְא לִנְא לִנְא לִנְא לִנְא לִנְא לִנְא לִנְא לִנְא לִנְּא לִנְא לְנִּא לִנְא לִנְיִּי לְנִיּא לְנִיּי לְּעִיּי לְנִיּי לְנִיּי לְנִיּי לְנִיּי לְנִיּי לְנִיּי לְנִיי לְנִיי לְנִיי לְנִיּי לְנִיי לְּיי לְּיִי לְּיי לְּיי לִּיי לְנִיי לְּיי לְּיי לְּיי לְּיי לְּיי לְּיי לִּיי לְּיי לְייי לְּיי לְייי לְּיי לְּיי לְּיי לְייי לְייי לְייי לְייי לְייי לְייי לְּיי לְייי לְייי לְייי לְייי לְייי לְייי לְייי לְּייי לְייִי לְּייי לְייי לְייי לְּיי לְייי לְייי לְייי לְּייי לְּיי לִּיי לְּיי לְּייל לִיי לְייִי לְּייל לִיי לְייי לְייי לְייי לְּייי לְּייי לְייי לְייי לְּיי לְייי לְייי לְייי לְייי לְייי לְּייי לְּיי לְּייי לְּייי לְּייי לְּייי לְייי לְּייי לְּייי לְּייל לְּייי לְּייי לְּייי לְייי לְייי לְייי לְייי לְייי לְייי לְייי לְּייי לְייי לְיייי לְּייי לְּייי לְיייי לְּייי לְייי לְייי לְייי לְיי

Compare, with the above, the punctuation of these letters in the following examples, where they retain their power as consonants: הַּשְּׁלֵב אַפְּאַכְּב אַיּרְאָטְב יָּאָטְב אַ אַפּר אַפּאַ יָּאָטְב אַ אַפּר אַפּאַ יָּאָטְב אַ אַפּר אַפּאַ יָּרְאַטְב אַר אַפּר אַ אַנְּאַל אַנּאַ אַנְיִל אָפָע יִּיְּאַטְב אַ אַפֿר אַפּר אַ אָּעָב אַיּר אַפּאַ יִּיְדִּלּר אָע יִּיְדִּלְּאַ אַכֹּל אָפֿר אַ אָפָל אָפָר אָע יִיְדִּלְּאַ אַכֹּל אָפָּר אַ אָפָל (אַ 14, 1).

Let the learner point out, in the following examples, the instances in which these letters are quiescent, and those in which they retain their power as consonants, and give the pronunciation of the words: אָלָהָה, הָבֶּלָה, תַּלֶּלָה, תַּלֶּלָה, תַּלֶּלָה, תָּלֶּלָה, תָּלֶּלָה, תַּלֶּלָה, תַּלֶּלָה, תַּלֶּלָה, תַּלֶּלָה, תַּלֶּלָה, תַּלֶּלָה, תַּלֶּלָה, תְּלֵּלָה, תְּלֵלֵה, תְּלֵלֵה, תְּלֵלֵה, תִּלְלֵּה, תִּלְלֵּה, תִּלְלֵּה, תִּלְלֵבְה, תִּלְלֵּה, תִּלְלֵב, תִּלְלֵּה, תִּלְלֵּה, תִּלְלֵּה, תִּלְלֵב, תְלֵב, בַּלֹּלָה, תִּלְלֵב, תְלֵב, בַּלָּלָה, תִּלְלֵב, תְלֵבְלֵּה, תִּלְלֵב, תְלֵב, בַּלְלֵב, תְלֵבְלֵב, תִּלְלֵב, תִּלְלֵב, תִּלְלֵב, תִּלְלֵב, תִּלְלֵב, תִּלְלֵבָּה, תִּלְלֵבְת תִּלְלֵב, תִּלְלֵבְת תִּלְלֵב, תִּלְלֵב, תִּלְלֵב, תִּלְלֵבָה, תִּבְלֹבֵיא תִּלְלֵב, תִּלְלֵבְה, תִּלְלֵבְת תִּלְלֵבְת תִּלְלֵבְת תִּלְלֵבְת תִּלְלֵב, תִּלְלֵב, תִּלְלֵבְת תִּלְלֵב, תִּלְלֵבְת תִּלְלֵב, תִּלְלֵב, תְּלָב, בַּלְּלָב, תְּלָב, בַּלְלֵב, תְּלָב, בַּלְּלָב, תְּלְלֵב, תִּבְלְבָּב, תְּלְבְּבּל תְּלְבְּלְּבְּל תְּלְבְבָּל תְּלְבְּלְבְּל תְּלְבְּבְלְבְּבְל תְּלְבְבְּל תְּלְבְּבְּל תְּלְבְּבְל תְּבְלְנִיא תְּבְלְבָּב, תְּבְלְנִבְּל תְּלְבְּבְּל תְּבְלְבָּב, תְּבְלְבָּב תְּבְלְבָּב, תְּבְלְבָּב, תְּבְלּבְיב, תְּבְלּבְיב, תְּבְלּבְּבָּת תְּבְּל תְּבָּב תְּבְּל תְבְּבּל תְבָּב תְּבְּבָּב תְּבְּבּל תְבָּב תְּבְּבּב תְּבְּבּל תְבָּב תְּבָּב תְּבְּבּב תְבְּבּבּל תְבְּבּב תְּבְּבּבּים תְּבְּבּבּבּל תְבָּב תְּבָּב תְּבְ

SECTION V.

CHANGES OF VOWELS IN THE INFLECTION OF NOUNS AND VERBS.

On § 27.

[Including references to §§ 9, 25, and 26.]

The following brief outline (collecting into one view the lead ing points scattered through several sections of the grammar), will aid the learner in understanding and applying the principles of inflection in Hebrew. The more minute details and specifications are supplied in the grammar.

The system of vowel-inflections in Hebrew, first fully developed by Dr. Rödiger, is very simple and perfect. The deviations from general laws, occasioned by accidental influences on a living tongue, or by the imperfection of traditional pronunciation, are fewer than in most other languages. A few points, it will be seen, are supplied in the following outline of it, but entirely in harmony with his views.

The changes of vowels, in inflection, are all founded on the natural laws of utterance and intonation. E. g., when the form full qā-tāl takes the accented syllable at the end, the tone of the word is thrown forward one syllable; and as the voice consequently delays less on the first part of the word, the vowel of

Again: when the sound i (with the accent) is added to the end of it unites the final in a syllable with itself (as a syllable cannot begin with a vowel in Hebrew, § 26, 1), and the second syllable of the word thus becomes an open one, requiring naturally a long vowel; the tone is also thrown forward, lessening the sound of the initial syllable; thus if $q\bar{q}$ -tāl becomes $q\bar{q}$ -tā-lô.

It is the application of such simple and natural laws of vocalization, that constitutes the chief part of Hebrew inflection.

But the vowels, in Hebrew, do not all yield to these natural laws of utterance, some being *unchangeable* on account of their peculiar origin, and retaining, therefore, the same form in all situations.

A classification of the vowels is made in § 9, according to their origin and the nature and character of their sounds, showing what vowels are *subject* to change, and how they are affected These classes are here presented together, as follows:

- 1) Unchangeable vowels, which remain the same in all situations (comp. §25).
- 2) Vowels prosodially long, or tone-long, i. e. long by the influence of the tone and rhythm; viz. such as stand in the tone-syllable or next to it, and become either short vowels or half-vowels on the removal of the tone.
- 3) Short vowels.

A table of the long vowels subject to change, and of the corresponding short ones, is given on p. 58 of the grammar.

Laws of the Vowel-changes.

The changes of vowels, in inflection, are caused-

1) By a change in the form of the syllable (viz. of an open to a closed syllable, or of a closed to an open one).

^{*} Compare in Eng. pusillanimous and pusillanimity, philanthropy and philanthropic; where the a of the accented syllable becomes (in utterance) a half-vowel, when the tone is thrown forward. In Hebrew, such a change from a full to a half-vowel is indicated by a change in the written sign for the sound.

- 2) By a change in the position of the tone of the word, when it is removed one or more syllables.
- 3) By a change in the division of syllables.

The laws of the syllable, in Hebrew, are stated in §26, Nos 3 and 5, and may be thus grouped in one view:

- 1) An open syllable requires a long vowel.
- 2) An open syllable has usually Qamets (less frequently Tsere) when immediately followed by the tone-syllable; hence the name Pretonic vowel, § 26, 3.
- 3) A closed syllable has naturally a short vowel, and can take a long vowel only when it has the tone.

On these principles, and on the necessary effect of a change in the division of syllables, are founded the following rules for the vowel-changes, as given in § 27, and here collected together.

Rules.

- ו) A short vowel is lengthened, when the syllable is changed from a closed to an open one (see No. 1, above); as הַבּבּ hābh, הַבּבּ hā-bhû.
- (1) A Pretonic vowel (Qamets or Tsere, § 26, 3) becomes a half-vowel when the tone is moved forward a full syllable (No. 2); as מְבֵלְהָם q²-tal', קְבֵלְהֶם q²-tal' יָבֶרָ y²-qar' יָבֶרָ y²-qar' y²-qar'

On the contrary, when the tone is moved forward only a half-syllable, the pretonic vowel retains its place; as >22, 1522, 1646.

- 111) A long vowel is shortened, when the syllable is changed from an open to a closed one without the tone (No. 3); as סַבֶּר se'-pher (book), סַבְּרוֹי siph-rô' (his book).
- tv) A long vowel, in a closed syllable, is changed to its corresponding short vowel when the tone is removed (No. 3); 'as מְּבֶּל מְּלֵּל קִינֶר מְיַנְּל-נְּלֵּל מְלֵּל בְּלֵּל (tel', בְּלֵל 21, 2, b).
- v) When the tone is moved forward two syllables, the ultimate and penultimate vowels are shortened as much as is possible; viz. the former to a half-vowel, the latter to short t (Chireq); as בְּבֶריֶבֶם dūbh-rê-khēm' (words of you) your words.

This is the utmost shortening of the word, since a vowel is necessary under the first of these consonants, and *Chireq* is the shortest of the vowel sounds (comp. §27, 1, remark).

- vi) The vowel of a final closed syllable, when an addition is made which unites the final consonant in a syllable with itself, is shortened to a half-vowel in inflection of the verb by gender, number, and person, as well as by cases when the vowel is prosodially long; but in inflection of the noun (and of the verb by cases, with the above exception) it is retained. E. g. (inflection by persons, &c.), אַרָּ he killed, אַרְּבֶּילָר, she killed, אַרְבֶּילָר, they killed: (by cases), אַרָּ לִילָּרָלָר, he killed him; (לִיבָּלָרְרָּ viq-t-le-hû, he will kill him; hand, אַרַ hand, אַרַ his hand.
 - Rem. 1. The most perfect amalgamation is effected by the shortening of the vowel to a half-vowel; and hence its use in the inflection of verbs by person, gender, and number. In the other case, viz. the union of suffix pronouns (the genitive and accusative) with nouns and verbs, a less perfect amalgamation is required.*

Full illustrations of these principles are furnished in the Paradigms of nouns and verbs, and of the verb with suffixes. E. g.

- Rule i.) § 95, Parad. A, light suff. (comp. § 27, 2, a); so שַּׁרֵּ אָבָּרָלְּיִּ אָּבָּרָלְּיִּ אָּבְּלִּיּ אָנְיִּלְיִּ אָבְּלִּיּ אָנְיִּלְיִּ אָנְיִּלְיִּלְּיִ אָּבְּלִינְ אַנְּבְּלִינְ אַנְּבְּלִינְ אַנְּבְּלִים אַלְּבָּלְיִם אַנְבְּעִים אַנְבְּעִים אַנְבְּעִים אַנְבְּעִים אַנְבְּעִים אַנְבְּעִים אָרָבְּעִים אַנְבְּעִים אָרָבְּעִים אָרָבְּעִים אָרָבְּעִים אָרָבּעִים אָרָים אָרָבּיבּעִים אָּיבּיבּים אָרָבּיים אָרָּבּיבּים אָרָבּיִים אָרָּבּיִים אָרָיבּיִים אָרָים אָּיִים אָרָים אָּרָים אָרָים אָרָים אָרָּבּיִים אָרָים אָּרָים אָרָּבּיִים אָרָים אָרָים אָרָּיִים אָרָים אָרָים אָרָבּיבּים אָּרָים אָרָים אָרָים אָרָים אָרָבּיבּים אָרָיים אָרָים אָרָים אָרָים אָרָבּיבּים אָרָים אָרָים אָרָים אָרָּבּיבּים אָרָבּייּים אָרָיים אָרָבּיבּים אָרָבּייִים אָרָבּייִים אָּיִייּים אָרָים אָרָבּיבּים אָרָבּיבּים אָרָבּיים אָרָּבּיבּים אָרָבּיבּים אָרָבּיים אָרָּייּים אָרָבּיבּים אָרָבּיבּים אָרָבּיים אָרָבּיים אָרָבּיים אָרָבּיים אָרָבּיבּים אָרָבּייבּים אָרָבּיבּים אָרָבּייִים אָרָּבּיבּים אָרָבּיבּים אָרִייּיים אָרָבּיבּים אָרִיים אָרָבּיִים אָרִייּים אָרָבּייִים אָרָבּיבּים אָרָבּיבּים אָרִיבּיים אָרִייבּיים אָרָבּיבּים אָרִיבּיים אָרִיבּיים אָרָבּיים אָרָבּיים אָרִיבּיים אָרָביים אָרָבּיים אָרָבּיים אָרִיבּים אָרָבּיים
- Rule 1. & 11.) Parad. C, Perf. 3 m., with the suff. in all the persons, except 2 plur. m. & f.
- Rule 11.) Parad. C, Perf. 3 m., with 2 plur. m. & f. suff.; Parad. III.; Parad. IV, sing. light suff., plur. absol.; so לֶבֶבֶּר heart, לְבָבֶּר my heart.
- Rule 111.) Parad. VI, b, c, and e, sing. light and grave suff.
- Rule IV.) Parad. C, Impf. 3 m., with 2 sing. m. suff. and with 2 plur. m. & f. suff.; Perf. Piël, with 2 sing. m. suff. and

^{*} The table, on p. 82, shows the inflection of verbs by formative additions. These are the same, in all the conjugations and in all classes of verbs.

with 2 plur. m. & f. suff.; Parad. II, IV, and V, sing. grave suff., VII, sing. grave suff., *VIII, a, b, and c.

Rule v.) Parad. II, IV, and V, plur. constr. and grave suff. (In Parad. II, the penultimate vowel is unchangeable.)

Rule VI.) Inflection by persons, &c.: Parad. B (in all conj. except Hiphil), Perf. sing. 3 f., plur. 3 c.; Imp.† sing. f., and plur. m. &f.; Impf. sing. 2 f., plur. 3 m. and 2 m.—Inflection by cases (viz. of nouns and verbs with the genitive and accusative, \$33, 2, a and b); Parad. II, IV, and V, sing. light suff., plur. absol. and light suff.; Parad. C, Perf. 3 m. with all suffixes except 2 plur. m. &f. (— lengthened to — when a closed syllable becomes an open one; see above, p. 15, laws of the syllable, No. 1); 3 f. and plur. 3 m., with all suffixes; (with a merely tone-long vowel), Impf. sing. &f. plur. 3 m., and Perf. Piël, with all suffixes except 2 sing. m. and 2 plur. m. &f.

These rules, applied to the Paradigms on pp. 166, 167, will make the inflection of nouns very simple and clear.—Parad. VI. has properly only three forms, distinguished by the A, E, and O sounds after the initial letter (answering to the three forms of the verb, from which they are derived, § 43, 1, and § 84, 10 and 11); e. g. אַלָּבֶּע (for בַּלְּבָּע (for בַּלְּבָּע (for בַּבְּעָב (for בַּבְּעָר (for בּבּער (for בַּבְּעָר (for בּבַער (for בַּבְּעָר (for בַבְּעָר (for בַּבְּעָר (for בּבַּער (for בּבַּער (for בּבַע (for בּבְער (for בּבַער (for בּבְּער (for בּבְער (for בּבּער (for בּבער (for בּבּער (for בּבּער (for בּבּער (for בּבער (for בּבּער (for בּבער (f

- 1) To the monosyllabic form with the vowel after the first radical (מְלֵדְשֵׁ, סֵמְרְ, מֵלְדְּיִׁ), are appended all suffixes in the sing. number, and the construct ending and grave suffixes in the plur. number.
- 2) To the other form with the vowel (a) after the second radical (מְלֵלִים, סְפֵּר, מְלֵלִים,), are appended the absol. plur. ending, and all light suffixes in the plur. number.—These two statements should be impressed on the memory by comparison with the Paradigm.

^{*} This Paradigm vacillates between the Verbal and Nominal inflection; following the latter in sing. grave suff., and elsewhere the former.

[†] See above, Rule vi, Rem. 2. ‡ See § 28, 4.

[§] The characteristic vowel of the form being exchanged for the customary pretonic a, in an open syllable next before the tone (§ 26, 3). Compare, however, Rödiger's statement of the principle, p. 170, No. 6.

SECTION VI.

EXERCISES IN ANALYSIS.*

(After the study of Part Second of the Grammar.)

- 1. לְּשְׁבִי , to my name: שֵׁם name, Parad. VII; יְ שִּי my (§ 91 , table), לְשְׁבִי , to (§ 102, 2); לְשְׁבִי , (§ 28, 1) Analyze, in like manner, the following combinations, (the nouns are of Parad. VII): לְמִיבְּיָרִ ; לְמִיבְּיָרִ ; לְמִיבְּיִר ; \$14, 1, suff. § 91, 1, table); בְּמִלְּבִיר (דְּ , conj. רְ , \$104, 2, a and b, § 26, 1; בַּמְלָרִי (דְּ without Dagh. § 20, 3, b; בְּמִלְרִי (דְּ with, § 102, 2).
- 2. בְּרֶדְי, in my hand: בְּ, § 102, 2; דְּיָדִי, hand, Parad. II.—Write in Hebrew, in our hand, in thy (m.) hand, in thy (f.) hand, in your (m. & f.) hand (§ 93, expl. 2, remark).
- 3. דְּבֶּהֶדְּה, and in thy (m.) hand: א, as in No. 1; אָבָהְ, § 91, 1, table.
- 4. מְּהֶרָהְ, from thy (m.) hand: בְּיִהְרָּהְ, § 102, 1, and remark, § 19, 2, a., § 20, 1, b.—Write in Heb. from his, her, thy (f.) hand, your (pl. f.) hand.
- 5. יְדִי שַּשָּׁר , hands: Dual number, § 88, 1, Parad. II; יְדֵי שַּשָּׁר , hands of Esau; פִּידֵי שִשְּׁר , as Esau's hands; בְּיִדִי שִּשְׁר , § 102, 2. בְּיִדִי , (kiy-dhê), § 28, 1, בִּידַי , § 24, 1, a; בִּידַיכֶם, and in (with) your (pl. m.) hands; יְדֵיכֶם, (Dual with suff.) בְּיִר, § 104, 2, b.

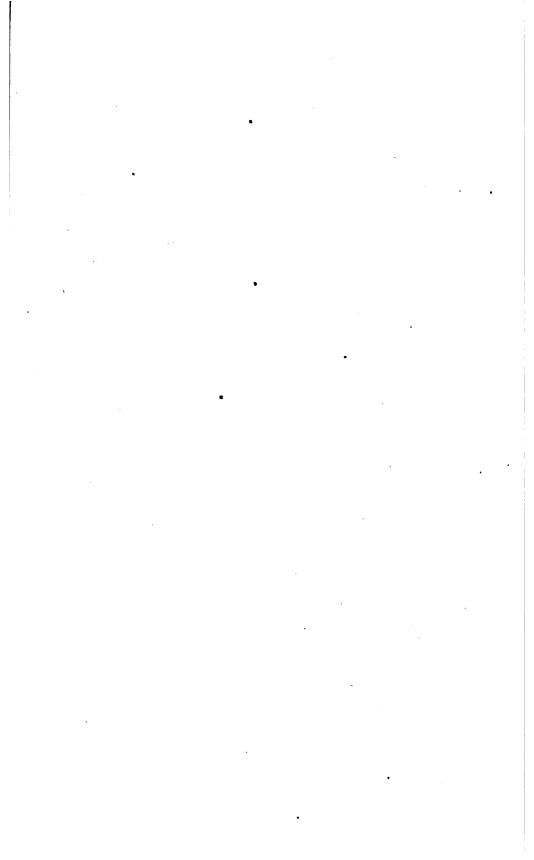
^{*} A thorough mastery of the exercises in this Section, will save the student much perplexity and trouble in his subsequent reading. The lexicon should be consulted on each word, and on the elements given in the analysis.—In recitation, the Hebrew form should be written on the blackboard, to be analyzed by the student from memory.

- 8. מָאַרְאָד, from thy land : בְּלָּדְ, וּ 102, 1, b; אֶרֶץ, monosyll root אֶרֶץ, Parad. VI, a; suff. קּיִר,
 - 9. בְּלְחוֹ (Parad. VIII), יֹם, in its season: בָּלְחוֹ (Parad. VIII), יֹב,
- 10. בְּרַבִּינוֹ, in his right hand : בְּ, וְבִידְ, (Parad. III), וֹ ; גָּי , aı in No. 5.
- 11. קּבְּרְבָּה, from thy midst: בָּרָ בָּרָ (lit. inward part, Parad VI, a, suffix form קְרְבָּף, p. 170, Rems. 2d אָרָ, קּ.—Write in Heb. in our midst, and in thy (f.) midst, from their midst; my inward parts (light suff. p. 166, Note), and in his inward part, and in their inward part, in my inward part (within me), in your inward parts.
- 12. עַם, people: הָּעָם the people, הָ art. § 35, 2, B, a: זְּקְנֵי הָעָם elders of the people; קוֹן plur. constr. Parad. V; בּהִיּקְנֵי הָעָם and of (the) elders of the people, א No. 3.
- 13. עָרִי, on my affliction: עָרִי , כֹּי (orig. monosyll. root עָרִי, Parad. VI, i, p. 171, Rem. 6; like הָלִי, with suff. הָלִיִי,), suff. ב...
- 14. יְהָאֵּכְנִים, and the stones: יְבֶּיבְ plur. ending; אָבֶּן; stone, Parad. VI, a; הְ art., § 35, 1; רְיר. יִרְ (שֹׁ, § 8, 2, 2d ¶), שׁׁטֵר (אַ, § 8, 2, 2d ¶), רְיר (בּרָנִים Kal Part. act. (בֹ defectively written § 8, 4, § 50, Rem.); Parad. VII.
- - 16. בְּלְקְדוֹן, thou hast taken us: Perf. 2 m. sing. בָּלְקַדוֹן,
- 17. לְקַחֵּנִי, he took me: לְקַחִנִּי, \$58, 3, b; for vowel-changes see Sect. V, Rules 1 and 11, \$27, 3, a, and 2, a. Give the form with the suffixes her, him, us, them, you (m. & f.).
- 18. כְּבְּשְׁלֹר, according to his ruling: בְּבְשְׁלֹר, he ruled; Infin. constr. מְשָׁלֹר (a kind of verbal noun, § 45, 1, § 132, 1 and 2), to rule, the ruling; with suff. בְּשָׁלִר ($-=\sigma$), § 61, 1, p. 171, Rem. 4, his ruling; בְּּ, § 102, 2.
- 19. בְּמָלְכוֹ, Inf. constr. בְּמָלְכוֹ, when he reigned (began to reign), lit. in (or at) his reigning.
- 20. אָבֶל (§ 61, 1), when we ate (or eat), lit. in (at the time of) our eating ; בַּאָכָלְכֶּם (- = 0)

when ye eat (in or at your eating); אָּכְלְכֶם (§ 61, Rem. 2), § 27, 1; with prefix בְּאַכָּלְכֶם (§ 28, 2), in your eating = when ye eat.

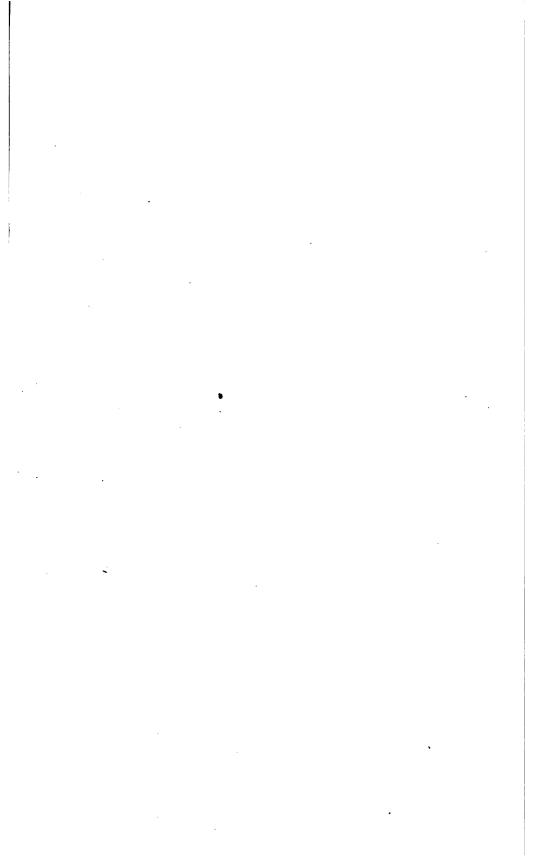
- 21. יְּבְרַבְּּרִי, and when I speak, lit. and in my speaking ; (like מָמֵל, Inf. constr. Piël of דָּבָּר; change of בַּ to בְּ, Sect. V, Rule vi. Give the forms with other suffixes.
- 22. לְשֶׁכְּנִי, that I may dwell (there), lit. for (in order to) my dwelling; יְבִי (Inf. constr. of שָׁכֹן ((\$\frac{1}{2} \) (\$\frac
- 23. בְּאָשְׁרֵר (-, = ŏ, p. 31, 1, a), אֹשֶׁר (§ 8, 2, 2d ¶) Parad. VI, c. —Analyze : אָרֶל (אַרֶל); הָ, § 22, 4; אֵ (-, = ŏ), Methegh, § 16, 2, a. הָאָרָלָה (ָלָּ, בָּאָרָלָה , בָּאַרָלָה), § 22, 4, end.
- 24. שָׁבְּשִׁקְכַּלֵּה, who, in our humiliation : ישָׁ for אָשֶׁבֶּשׁ, § 36, § 19, 3, a, and 2, b; בָּיִלָּה, Parad. VI, b; suff.
 - 25. בידיהן; ל, 104, 2, c; see No. 5.—בידיהן.
- 26. בְּלְבֵּהָדְ, and of their fat: הְּ No. 3; בֵּי, No. 4; הְלְבַּהָּדְ, plur. constr. of בְּלְבַּהָדְ (Parad. VI, b, § 93, Expl. 6, Rem. 2), combined with the suff. § 91, 2, and defectively written, ibid. Rem. 1; ב hardened (irregularly), compare Parad. VI, a, plur. grave suff., and § 21, 2, a; but softened (ב), in some editions of the Heb. Bible.
- 27. בְּהְבָּרְאָּם, when they are (were or shall be) created, lit. in their being created: בְּיָא ; אִּהְבָּרָא, Niph. Inf. constr. of בְּרָא Parad. O; with suff. (nominal, § 61, 1), הְבָּרְאָם, , Sect. V, Rule vi.
- 28. בְּהְיֹרְהָם, when they are (were or shall be), lit. in their being: בְּ, אָהָה, Kal Inf. constr. from הָּיִה, a verb Pe guttural and Lamedh He (§ 41, Rem.); Parad. D must, therefore, be consulted for the initial half-syllable, and Parad. P for the final syllable, and so in all cases, when a verb belongs to more than one class; with the prefix בְּהִיוֹת, בְּ 63, Rem. 5; nominal suff. § 61, 2.
- 30. אָלְלֶּיִף, and unto thee: conj.; prep., originally a noun (of space) § 101, 1, in the plur. implying extension, § 103, 3 and § 108, 2, a; hence with a suff. to a plur. noun; see p. 190, 4th line, and comp. the inflection of Parad. II. It is originally a noun, in the accusative of place whither, § 118, 1, a; lit. and to the region of thee = and towards thee, and unto thee.

HEBREW CHRESTOMATHY.



SELECTIONS FOR CHRESTOMATHY.

•	SELECT PORTIONS TO BE READ IN	THE HEBREW BIBLE	
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II.	More particular account of the creation of	the	
	first human pair, and of the circumstan	ces	
	in which they were placed,	GEN. ii. 4-25.	31
III.	Temptation and fall of man,	GEN. iii.	35
IV.	Death of Abel; immediate descendants	of	
	Cain,	GEN. iv.	89
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VI.	Jotham's parable,	Juda. ix. 1-21.	48
VII.	Raising of Samuel,	1 Sam. xxviii. 8-25.	49
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XII.	A general psalm of thanksgiving,	Ps. exxxvi.	60
XIII.	The captivity, a commemorative psalm,	Ps. exxxvii.	61
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	of those who trust in him,	Ps. exv.	62
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XVII.	Worth of wisdom,	Prov. iii. 13-24.	64



NOTES

TO THE

SELECTIONS FOR CHRESTOMATHY.

The student is supposed to be already familiar with the elementary principles taught in Part I. of the grammar, and fully illustrated in the preceding Exercises.

The following Notes are strictly limited to the wants of the learner, and are intended to supply the place of oral instruction, in acquiring the elementary knowledge of the language. The instruction is given, as far as possible, by references to the grammar and lexicon.—References to paradigms of verbs include the §§ quoted at the top of the page; references to paradigms of nouns include the explanations subjoined. An attempt is made to interest the learner in the neglected use of the accents. Of course, the more difficult laws of their combination are reserved for maturer study.—It is recommended to the learner, to mark in the grammar every passage to which his attention is directed in the following Notes.

Hahn's and Theile's editions of the Hebrew Bible are referred to, as being in common use in our schools. The references to the lexicon, are to the fifth, improved edition of Dr. Robinson's translation of Gesenius' Hebrew Lexicon, 1854.

I.

GENERAL ACCOUNT OF THE CREATION. Genesis, ch. i.—ii. 3.

V. 1. בְּלֵרֵאשִׁית ; זְּ, זְּלֹרָאשִׁית ; \$86, Rem. 6; position in the sentence, §145, 1, d.

The little circle on = (§ 17) refers to the marginal note, which means Beth magnum. See the clavis notarum masorethicarum at the end of the Hebrew Bible, where these marginal notes are alphabetically arranged and explained. In this instance, look for are in Hahn's ed. (in Theile's, for and the word there referred to).

This verse is divided by the accents (§ 15, spec. No. 3), as follows: a double hyphen indicating the connection of words by a conjunctive, and a dash the great division in the middle of a verse by Athnach (breathing): In-the-beginning, created=God—the-heavens, and-the-earth. More literally: In-principio, creavit=Deus—ipsum=calum,ipsum=que-terram. In this manner, every adverbial limitation of time, place, or other circumstance, the action and its subject, and the object of the action are presented separately, each by itself, as a distinct idea. But the Hebrew accent has also a rhetorical use; a pause in utterance being often indicated after the subject (especially if it is the name of the Divine Being), as in this verse, and in each of the three clauses in the next verse. Here, it is a greater pause than usual, as it falls in with the grand division of the verse.

- ער. אַרָּהְרָהָּהְ, Parad. P; Methegh, § 16, 2, a. הַּרְּחָהַה, Parad. VI, c (the O sound), and i (viz. with a final vowel-letter); comp. § 24, 1, b, p. 151, V, 11, and p. 171, Rem. 6. Use of the substantive as predicate in place of an adjective, § 106, Rem. 1, 2d ¶; omission of the copula, § 144; the first accent marks the tone-syllable; זְ, § 104, 2, d. קּבָּהְ (§ 8, 2, 2d ¶), Parad. VI, c. אָלָהְ (פָּבָּר, § 101, 1, a, § 154, 3, b; Maqqeph, § 16, 1. מָּבָר, Parad. IX; plur. § 87, 5, Rem. 2, and § 108, 2, a. מְּבְּרָהְ מִּרְּהָּרָהְ Parad. I; אוֹ softened by the closing vowel-sound of the preceding word, p. 11 of the Exercises. מְּבָרְהַרָּרָהְ Parat. (— in a sharpened syll. § 22, 1, § 64, 3); with fem. ending, § 80, 2, b, and § 94, 2, b; syntax, § 134, 2, c. פּבָּרָהָרָה, \$88, 1, Rem. 1; Qamets in pause, § 29, 4, a.
- V. 3. נְּלֹּמֶעֶר, Parad. I; יִן, § 49, 1 and 2, § 129, 1; מֵר (viz. obscure for the clear —, when the syllable loses the accent), comp. § 27, 1, with Rem. 2, and § 68, 1, extr.; sing. with plur. subject, as in ver. 1 (1 and 2); position, § 145, 1, a;

conj. accent Merka (§ 15, table, 21) connecting the verb with its subject. — יְּהִי, from הְיָהִי (Parad. P), Kal Impf. apocopated (§ 48, 1, 2, and 4; § 75, Remarks, 3, e); used as a Jussive, § 128, 2, comp. § 127, 3, c. — יְּהָהִי the same, with Vav consecutive, § 128, 2, d; omission of doubling point in , § 20, 3, c, Rem.; Methegh, § 16, 2, a.

V. 4. לַּיֵּרָא ; from רָאָר (Parads. D, E, and P), Kal Impf. apoc. §75, Remarks, 3, c; conj. accent Darga (No. 26), connecting verb and subject. — as in verse 1(4); orig. vowel shortened before Maggeph (§ 16, 1, and § 27, 1); comp. table of vowel-signs, p. 24, 3d class, e. ____ האור, art. § 35, 1. ____ סוב, Parad. I. Adjectives are inflected like substantives. Saw, that good (was it); the copula is not usually expressed in Hebrew (§ 144); nor is the subject, when it would be a pronoun referring to something just mentioned. — בְּבֵל, from בָּבֵל, Hiph. Impf. apoc. (בְּבָּרֶל, shortened to _, § 48, 4), with Vav consec. § 53, Rem. 4. ___ בֵּרָן ... וְבֵּרֹן (ז, § 104, 2, b); prop. the constr. state of בַּלָּדְ (Parad. VI, h), in the accus. § 118, 3, with a division, or separation. Lit. and made a division, with a separation of the light (to one side, in time), and with a separation of the darkness (to the other); = divided between the light and the darkness. —— ; art., form § 35, 2, A, a, syntax § 109, 3d ¶.

The place of Athnach (breathing) is properly about the middle of the verse, which it divides into two nearly equal parts (§ 15, A, I, 2), generally corresponding to a division in the sense. See, e. g. verses 2, 3, 4, 5, 6, 8, 14, 17, 20. When, however, the first member of the verse consists of several minor divisions, and the second member is short in comparison, Athnach then stands nearer the end, as in verses 7, 9, 11, 12, 15; and vice versa, it is nearer the beginning, when the second member is made longer by embracing several divisions.

V. 5. אַלְּדִים has two accents, viz. the conj. No. 24, and the disj. No. 20. The latter shows its relation to the sentence; the former is added to mark the tone-syllable, which the other, from its position, would not do. (לְּהָאוֹר); \$35, 1, and Rem. 2, \$102, 2, b. (בְּהַאוֹר), \$96; sing., of Parad. I; plur., of Parad. II. (בְּלַהְשִׁהְּיִ ; וְלַהְשִּׁהְּי ; לְּלַהְשִׁהְּי ; לְלַהְשִׁהְּי ; לְלַהְשִׁהְּי ; לְלַהְשִׁהְּי ; מִלְּהַתְּי , מִּלְּהָשְׁהְּי , מִבְּלַהְשָּׁהְּי , מִבְּלַהְשָּׁהְּי , מִבְּלַהְשָּׁהְּי , מִבְּלַהְשָּׁהְּי , as in ver. 3. (בְּיִבְּהַרְּי , cardinal for ordinal, lex. 2. Meaning: And there was evening (i. e. evening came on, the close of a period of light),

and there was morning (the close of a period of darkness), a first day (comp. § 111, 2, a).

The letter D marks a section in the Jewish division of the text. See the Clavis Not. Masoret., letter 'D, 3, in Hahn, and Tudu in Theile.

- V. 9. קְּלֶּהְיֹ, יְקֵּהְרָּ, Parad. P (comp. § 72, Remarks, 10), Niph. Impf.; for the Imp. 3 pers. § 127, 3, c; reflexive, § 51, 2, a. אָלָּהְיּ, § 103, 3, § 154, 3, d. בְּּקְרָּהְיִּ, of the form No. 14, § 84 (comp. § 85, IV, 14), Parad. III. יְּבָּהְיּ, וְרְּבָּּהְיּ, (Pe guttural, Ayin guttural, and Lamedh He, Parads. D, E, P); Niph. Impf. for the Imp. 3 pers.; passive, § 51, 2, d; the full instead of the shortened form, § 127, 3, b, extr. בּּבְּּבָּיִהְ ; art., and fem. of the adj. יַבְּיִּי (§ 84, 6), like ἡ ξηρά.
- V. 10. מְקְנֶה ; רְלְמִקְנָה, of the form No. 14, §84 (comp. §85, V, 14), place of collecting, see the verb, ver. 8 (3); constr. state, Parad. IX. נְמֵּים, Parad. VIII, Expl. 8, 1.

- V. 12. (1), from אָדֶא, § 76, 2, d (Pe Yodh. first class, § 69, and Lamedh Aleph; see Parad. K for the initial, and Parad. O for the final syll.); Hiph. Impf. apoc. with Vav cons. § 128, 2, d. _____, table, § 91, 1. ____, ver. 4, (1). ____ V. 13. (ult.), § 98.
- V. 14. (3), ver. 3, (3); position, § 145, 1, a; number, § 147, a.

 (4), אַרֹר (from אַרֹר to shine, § 84, 14, comp. § 85, IV, 14, place of shining, or of giving light); defect. written, § 8, 4; masc. noun with fem. plur. ending, § 87, 4. בְּלֵילָה (הַּיָּה), Kal Perf. 3 pl., with Vav cons. of the Perf. § 49, 1, and § 126, 6, c. בּלִילָה (אַרֹר (§ 8, 4), in both syllables. בּלָר (§ 84, 14, comp. § 85, III, 14), Parad. VII; אָרֹר (§ 84, 14, comp. § 85, III, 14), Parad. VII; אָרָר (§ 155, a, 2d ¶ (hendiadys). In the next word (בּרָר (§ 155, a), in the met word (בּרָר (§ 155, a), in the syllables. בּרַר (§ 155, a), in the next word (בּרָר (§ 155, a), in the next word (בּרָר (§ 155, a), in the syllables. בּרַר (§ 155, a), in the next word (בּרָר (§ 155, a), in the syllables. בּרַר (§ 155, a), in the next word (בּרַר (§ 155, a), in the syllables. בּרַר (§ 155, a), in the next word (בּרַר (§ 155, a), in the syllables. בּרַר (§ 155, a), in the next word (בּרַר (§ 155, a), in the syllables. בּרַר (§ 155, a), in the next word (בּרַר (§ 155, a), in the syllables. בּרַר (§ 155, a), in the next word (בּרַר (§ 155, a), in the syllables. בּרַר (§ 155, a), in the next word (בּרַר (§ 155, a), in the syllables. בּרַר (§ 155, a), in the next word (בּרַר (§ 155, a), in the syllables. בּרַר (§ 155, a), in the next word (בּרַר (§ 155, a), in the syllables. בּרַר (§ 155, a), in the next word (בּרַר (§ 155, a), in the next word (בּרַר (§ 155, a), in the next word (בּרַר (§ 155, a), in the next word (בּרַר (§ 155, a), in the next word (בּרַר (§ 155, a), in the next word (בּרַר (§ 155, a), in the next word (בּרַר (§ 155, a), in the next word (בּרַר (§ 155, a), in the next word (בּרַר (§ 155, a), in the next word (בּרַר (§ 155, a), in the next word (§ 155, a), i
- V. 15. (1), as in preced. verse. —— For lights; ל, lex. A, 2. אור, and Hiph. Inf. constr. of אור, Parad. M.
- V. 16. (1), as in ver. 7, (1). שָׁבֶּי , § 97, 1, and table; constr. state, prop. twain of, comp. § 91, 3, Rem. 2. The two lights; art., see § 111, 1. בְּבְּלִים (Parad. III), lit. the great ones, an expression of the superlative, § 119, 2; position, § 112 1. The greater light,—and the lesser light; § 119, 1, 4th ¶ For the ruling of the day; בְּבְשֶׁלֶּח, constr. state of בְּבְשֶׁלֶּח, § 95, Parad. B, and Expl. 1, 3d ¶), fem. of the form No. 14, § 84 (comp. § 94, 2, a). (ult.) Parad. II, accus. after שׁבִּיבֹּי.
- V. 17. (1), בְּחַדְּ, Pe Nun verb, Parad. H, Kal Impf. (§ 66, 2), with Vav cons. מְּהָשׁ, § 103, 1, Rem. 1; comp. § 121, 4, Rem. extr.

- V. 18. (1), יוֹם, הַיּ, בְּ, יִם, מְשׁלֹּל, לְּ, לְּ, וֹף, בּי. בּי. בּי. בּי. בּי. בְּילַבּה.
 V. 19. (ult.) § 98.
- V. 20. אָרֶשֶׁ, § 138, 1, Rem. 1; comp: lex. אָרָדְי, 1. שַׁבָּי, lex. 4, and יֵּיִבְּי lex. 3, living animal (collect. animals), in apposition with אָרָהְי. בּיִּבְּי וּבְּי אָרָי, Parad. M, Pilel Impf. (§ 55, Remarks, 2). שְּבָּי , ver. 2; שֵׁי, lex. 3, b. V. 21. אָרָהְי, of the form No. 7, § 84. יִּבְיּרָן, 3), art. § 111, 2, a. בּיֹלָי, Parad. VIII), followed by the art. § 111, 3d ¶. Disj. accent Pesiq, table, No. 20. יִּרְּבֶּישָׁיִן; art. § 109, 2d ¶, 2; Kal Part. with fem. ending, § 94, 2, b. יִּבְּיִר , aecus., with which the waters creep, or swarm; comp. references on ver. 20. יִּבְּיִר, Parad. IV; syntax § 106, 1, fowl of wing = winged fowl.
- V. 22. (1), Parad. E, Piël Impf. with Vav consecutive; with retracted tone § 29, 3, a, and shortened final vowel § 27, 1; comp. § 64, Rem. 2, b. —— (2), see ver. 17. —— אַמֹר , לְּ) לֵאמֹר. [ڳ 23, 2; a sort of Gerund (dicendo, § 45, 3), in saying = saying. —— קרד (and foll. word), Parad. P. Observe the paranomasia, in the three verbs connected by אַרָּ בַּיִבְּמִים; בָּיִבְּמִים; Parad. VIII. —— יָבָּרָ (יְבֶּבֶּרָ , צְּבָּרָ , צְּבָּרָ , Parad. P), § 75, Remarks, 3, a; comp. § 26, 3, a; Jussive.
- V. 24. (3), comp. ver. 12, (1); here, it is the *Jussive*.—— בְּיִרְהוֹ (§ 85, Parad. A); orig. fem. form הַּיָּה (§ 80, 2) with the obsolete *constr*. ending i, § 90, 3, b, and *Rem*.
- ע. 26. (3), \$ 108, 2, b. (5), בְּלֶּהֶ Parad. VI, a, בְּלֶהָה, Parad. I; \$84, 16. יְרָהָה; דְּרָהָה, Parad. P. יְרָהָה; בְּלְהָה, \$95, Parad. B, a; ג soft, \$21, 2, a. ג יִרָּהָ, see ver. 17, (2). יְרָהָה, Parad. IV.
- V. 28. (1), ver. 22. לֶּהֶם \$ 102, 2, c, \$, and \$ 103, 2, a, (table.) בָּבָשׁׁךְ; שַּׁבָּשׁ, Kal Imp. 2 plur. בְּבָשׁׁרְ, with suff. הָ (table § 58; it, fem. for neut., comp. § 80, 1); for א defectively written, § 9, 9, b, and § 8, 4, Rem. a.
- V. 29. לְּבֶּחַתְּי, \$66, Rem. 3. בְּּבֶּחָתְּי, comp. ver. 28, (5). אָבֶּרְי, Kal Part. Parad. F. אָבֶרְי, comp. on ver. 11. בְּבָּרִי (see ver. 11), \$29, 4, a. (ult.) לְּבָּר (בָּבּר A, 2, mid.; אָבְּלָּה (בְּּבּי בִּי), fem. of אָבֶל (\$94, 1, Exs. Parad. VI), \$95, Parad. C, c, Expl. 2.

- V. 30. לְּמָלֵּשׁ חֵלֶּה breath of life; lex. לֶּמֶלֶּשׁ, 1, and תְּחָהָּלְּ, 3. מָרָהְ, governed by יָבֶּרְלְ, ver. 29, (4). יֶּבֶּרְלְ, syntax § 106, 1, Rem. 1; every green herb (lit. all greenness of herbs), viz. of all kinds, § 111, 3d ¶. V. 31. מְאֹדִר, § 100, 2, b. (ult.), § 111, 2, a.
- CH. II. V. 1. (1); כָּלָהוֹ (Parad. P), intrans. to be complete; Piël, causative, to make complete (§ 52, 2, b); Pual, passive of Piël (§ 39, 4, table, § 52, 1), to be made complete, to be finished; here, Pual Impf. with Vav consec., ... thus were finished.—(ult.), Parad. IV (final vowel affected in some of its forms by the quiescence of 8).
- V. 2. (1), Piël Impf. (יְכַלֶּה) apoc., § 75, 5, and Remarks, 10. ---- (5), from מְלָאָּכָה; for inflection, comp. § 95, Expl. 1, 3d ¶.

The proper form of the noun is תְּלָּאָכְת (fem. of the form No. 14, §83), Parad. B, c, in §95. But the sound of R is lost to the ear, and its vowel is consequently heard in connection with b, which it unites in a syllable with itself, §23, 2. The short, closed syllable before it, losing the support of its final consonant, becomes a half-syllable; comp. Sect. V, Rule vi.—On the seventh day. The meaning is: that the beginning of the seventh day closed the work of the preceding days, which continued through the sixth, and closed on (i. e. with the beginning of) the seventh. It might appear superfluous to remark this, so obviously consonant with the simplicity of the style; had not inattention to the writer's manner led to a change of the text (seventh to sixth, in the Sept. &c.), lest the sanctity of the Sabbath should seem to have been violated by its Author.

(Ult.), לְּבֶּרָא, a kind of gerundial form, § 45, 3. — בָּרָא created in making, i. e. made by creation; the first verb qualifying the second, § 142, 4, Rem. 1.

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MORE PARTICULAR ACCOUNT OF THE CREATION OF THE FIRST HUMAN PAIR, AND OF THE CIRCUMSTANCES IN WHICH THEY WERE PLACED.

Genesis, ch. ii. 4-25.

The first three verses of this chapter belong to the general account of creation given in ch. i, and should have been included in it.

- הַּבְּרֵא, Niph. Inf. constr. with suff. בּרָב, § 45, 1; shortening of the final, prosodially long vowel, Sect. V, Rule vi; in their being created = when they were created (§ 132, Nos. 2 and 3). The circle on הוא (§ 17) refers to the note in the margin (He parvum). —— Lit. in the day of Jehovah God's making earth and heaven. The Inf. has here its subject in the genitive; this follows first, and then its object in the accusative; see § 133, Nos. 2 and 3.
- V. 5. שׁ is followed by a verb with a negation (contained in שֶּׁבֶּים); any plant of the field was not yet in the earth = there was yet no plant of the field in the earth. See § 152, 1, 2d ¶. Plant of the field = field-plant, viz. wild plants; lex. שִּבָּיה, 1, extr. שִּׁבָּיה, Parad. IX. שִּׁבָּיה (not yet, lex. 2), with the Impf. § 127, 4, a, and Note †. הַּמְּטִיר (Hiph. Perf.); position, § 145, 1, d. מַּבְּבֹּר (ult.), § 95, Parad. B, c.
- V. 6. The *Impf*. מֶלֶהוֹ, Parads. D and P), expresses the continued ascent of vapors, from time to time (§ 127, 4, b); on the contrary, the watering of the ground (as a single act, completed at once), is expressed by the Perfect tense, ... and it watered, &c. The Vav is here a simple conjunction.
- V. 7. (1), from לפּתְר of the second class of verbs Pe Yodh, Parad. L, see § 69, 2d ¶; lex. (both under one root) No. 2. The proper tone of the word (on the penultimate, § 29, 3, a), is not marked here by the written accent (the conj. little Telisha, No. 28); see § 15, Remarks, 2. Final syll. as in ver. 3, (1). —— בְּשִּׁרָי, art. § 109, 2. בְּשִּׁרָי, of dust, accus. of material, § 139, 2, 2d ¶. בְּשִׁרָי, from בְּשִׁר, Parad. H. בְּשִּׁרָי, \$ 19, 2, a, and 2d ¶, § 93, Expl. 8, 2), Dual with suff. § 91, 2; into his nostrils, lex. בַּשְּׁרָּ (II). בּשִׁרָּי, here in the orig. fem. form (§ 80, 2, 2d ¶) for the constr. state (§ 89, 2, b); Parad. A, p. 175, the first syllable being unchangeable by position, § 25, 3, and Note. בַּשְּׁרָה, Parad. VIII, § 93, Expl. 8, 1; plur. § 108, 2, a; breath of life = life-breath. (ult.), see lex.

י בְּיָשֶׂם; בּיְשֶׂם and שִׁים, Kal Impf. § 73, 2, mid. —— Observe the division of the verse, and the correct accentuation of each word, by the accents.

- V. 9. (1), Hiph. Impf. apoc. (§ 65, 1, last ¶), with Vav cons. § 128, 2, d. בְּחַבָּד, Niph. Part., § 134, 1, at the end. אָרָאָה, § 84, 14, Parad. IX. (מַאָּבָּל, ibid. Parad. II. (Parad. VIII), B, subst. plur., § 108, 2, a; art. § 111, 1. בְּחֹבִּר, ver. 6, (5). בְּחֹבָּר, Parads. K and F), Kal Inf. with fem. ending, § 69, 1, 4th ¶, and 3, Rem. 1; used as a verbal noun (§ 83, 1 and 2), § 85, III, 10), and as such governing the case of its verb (here the accus.), § 133, 1, 2d ¶. (ult.), ¬, § 104, 2, d; ¬, § 29, 4, a.
- V. 10. (1), Parad. IV. (2), אַבָּיִ, Kal Part., syntax § 134, 2, c. (4), הַבָּשָׁ, Parad. P, Hiph. Inf. with לְּ ; comp. § 53, 3, Rem. 7. בַּשָּׁיִן; לְ, הַבָּיִּ הָשָׁ, § 150, 1, and 2d ¶. יַּפָּרַרָּ, Niph. Impf. This is analogous to the case given in § 127, 4, a; thenceforth having the same influence on the use of the tense, whether referring to space or time. יְּהָיָה, § 126, 6, a. (ult.), lex. שֹׁבִּיֹּר (I), prop. בּבְּשִׁיִּר (Parad. VI, c; hence, plur. רְאָשִׁים, 6, Rem. 3, 2d ¶, and then בּבְּשִׁרָּם, § 23, 2, of Parad. I. For the form and gender of the numeral, see § 97, 1.
- V. 11. (1), Parad. VII. (2), ver. 5, (ult.) (3), §84, 15. (5), בְּבַּסְ, Parad. G, Kal Part. with art.; syntax §110, 3, Rem. That traverses, lex. 2. All the land of Havilah; art. with the gen. §111, 1; b followed by the art. §111, 3d ¶. בּשַׂיִּב... §123, 1. (ult.), art. §109, Rem. b.
- V. 12. (1), זְ, § 10, 2, Rem. b. _____, § 32, Remarks, No. 6, 2d ¶, and No. 8; art. § 111, 2. _____, proper place of adj. as predicate, § 145, 1, b. ____ (ult.), art. § 111, 1, § 109, 3, Rem. b. ____ V. 13. (4), comp. ver. 11, (3). ____ (ult.), see art. שום (by Dr. Robinson) in the lex. ____ V. 14. קדמת § 95, Parad. A, first syll. unchangeable by position, § 25, 3; accus. of place, § 118, 1, b. ____ (last clause), order of words, § 145, 2.
- V. 15. (1), § 66, Rem. 2. בְּרַבְּלֵּחְדּהֹ ; רַיּבְּלְּחָרָהֹ , Parad. M, Hiph. Impf. (רַבְּיַבְיִּר), § 72, Remarks, 9; long î retained with suff., § 60, Rem. 5; furtive Pattach falls away, § 22, 2, b, 3d ¶; defect. written; with Vav consec. and suff. (penult. & ult.), Kal Inf. בַּבֹר (Parad. D), and בַּבֹר, with suff. § 61, 1, and prefix בָּבֹר softened, § 21, 2, Exc. a.

- V. 16. (1), ការុង្គ (Parad. P, and § 72, Remarks, 10), Piël Impf. apoc. (§ 75, Remarks, 10), with Vav consec., without Dagh. § 20, 3, b. (6), ver. 22, (4). (ult. & penult.), Parad. I; use of Inf. absol. § 131, 3, a; of Impf. § 127, 3, d; thou mayest with eating eat = thou mayest freely eat.
- V. 17. (1), אָרָלָּה For foll. words, comp. ver. 9. לְּחָלָּהְ (with final a), used jussively, § 128, 2, b; but comp. § 68, 1, extr. אָרָלָהְ \$ 103, 2, and table, c, 3d pers. m. אָרָלָה (khol, § 27, 1; Sect. V, Rule IV), Kal Inf. with suff., § 61, 1, Rem. 2; in the day of thy eating thereof. (ult. & penult.), Kal Impf. and Inf. absol. of רְּחָה , Parad. M; ye shall with dying die = shall surely die (as in ver. 16).
- V. 18. הַדְּיֹרִם, § 132, 1; its subject, § 133, 2. בַּד, noun of Parad. VIII, with suff., and \$\diamoldos\, § 154, 3, e, 2d \$\mathbb{T}\$; in his separation = alone, § 100, 2, a. \$\diamoldos\, \diamoldos\, 20, 2, a. \$\diamoldos\, \diamoldos\, 20, 2, a. \$\diamoldos\, \diamoldos\, 20, 2, a. \$\diamoldos\, \diamoldos\, \diamoldos\, 20, 2, a. \diamoldos\, \dia
- V. 19. (1), see ver. 7, (1); here, defect. written. עוֹרָבְּאָרַ זְּרַ בְּאָרָא (Parads. M & O, § 76, 2, f), Hiph. Impf. apoc.; he caused to come = he brought. עוֹרָאָרָל (רְאָּרָא), for seeing = in order to see, § 45, 3. בּּרִילְּאָרֶל (אַרָּאָרָל), pronounced as one word, māyytk-rā-lô', with the full accent on the final syllable. The euphonic Daghesh, and the Maqqeph, are designed to preserve such delicacies of vernacular enunciation. (בְּרָבָּיִר, § 37, 1, a, comp. § 27, 1. For all which (whatever) the man should call to it, the living being, that (should be) its name; expressing the purpose of God, in bringing them to him. Should call, § 127, 3, d; call to, § 140, b, = to name, comp. i. 5; to in apposition with i (in ib).
 - V. 20. (3), Parad. VII; pl. ending, § 87, 4. —— پَتِهْ, § 137, 3.
- V. 21. (1), יָפֵל , Hiph. Impf. (4), fem. of form No. 27, \$84; Parad. A, p. 175. יָלֶדְּל ; רַהְּישֶׁן , Parad. K; Impf. A, and initial Yodh retained, \$69, 1, bottom of p. 123; Qamets in pause, \$29, 4, a. רַיִּבְּיִר , ver. 15, (1). יַּבְּיִל ; מָצִלְּעֹרְיִרוֹ ; מִצְלְעֹרְיִרוֹ ; מִצְלְעֹרְיִרוֹ ; מִצְלְעֹרְיִרוֹ , ver. 15, (1). יַּבְּיִר ; מִצְלְעֹרָיִרוֹ ; אַלָּת , and Rem.; double indication of the plur., \$91, 3. (ult.), הַחַה, ver. 7, (9); with verbal suff. (accus.), \$103, 1, Rem. 3.
- V. 22. (1), בְּלָהְ זְּלָּהְ, זְּלְאָשֶׁה , זְּלָאָשֶׁה , נְּבָרָא , וְבָּלָּה, וְצִּלְּהָ, וְצִיּלָּא , lex. A, 2; אָשָׁה, אָשָׁה, יַּבְּרָא (ver. 19), Hiph. Impf., full form with

suff. (§ 60, Rem. 5); verbal suff. § 58, table, with union-vowel e, No. 3, b, taking the tone, § 59, 2; hence the shortening of pretonic Qamets; *\(\frac{1}{2}\) defect. written.

V. 23. (3), § 34. — (4), מַלָּם, Parad. VI, d, lex. 3, a; art. § 109, 2d ¶. — מַּבָּבָּ, Parad. VI, a. — מָּבָּרָ, Parad. IV. — מָּבָּרָ, Parad. IV. — מָבָּרָ, (Niph. Impf.); masc. with fem. subject, § 147, a; to this one, shall be called woman = this shall be named woman. — מַאִּרִי, § 96, מַיִּגִּי, (penult.), הַבְּיָּ, Pual; בְּאִרּי, with Chateph Qamets, § 10, 2, Rem. 3d ¶; (in Theile's ed., erroneously, בְּאִרּי, with Dagh.). — (ult.), with euphonic Dagh., § 20, 2, a.

V. 24. (1 & 2), lex. בָּלְּי, near the end. — (3) בְּלֵּיל (Parad. D), \$27, 1. — בְּלִיל (\$96, אֶבִּרִי with suff., \$91, 1, table, Rem. a.) — בַּלְּיל (a verb middle A & E, \$43, 1, with Impf. A, \$47, Rem. 2); \$126, 6, a. — בַּלְּילִיקוֹן; \$96, אַאָּהִי, \$95, Expl. 3, Rem. — (penult.), ver. 23, (7); \$, lex. A, 2.

V. 25. (2), § 97, Rem. 2, at the end. —— (3), lex. קרום, Parad. VIII; is shortened to i, § 27, Remarks, 1; the asterisk (§ 17) refers to the marginal note, "Daghesh after Shureq;" for in a sharpened syllable (§ 26, 6), see § 27, Remarks, 1. —— (ult.), viz, Parad. M (mid. O), § 72, Remarks, 1; unusual, reflexive conj. Hithpolel (passive, Hithpolal), § 55, 2, and § 72, 7; tone shifted to the penultimate half-syllable, for a better cadence, § 29, 4, b; the original — restored and lengthened in pause (ibidem). Impf. used of past time, in the expression of what is continued from time to time, or is habitual, § 127, 4, b; place of \$5, § 145, 1.

III.

TEMPTATION AND FALL OF MAN.

Genesis, ch. iii.

V. 1. (1), בּרָבֶּי, Parad. IV. Copula expressed, § 144, 2d ¶.

— (3), Parad. III. Comp. Mat. x. 16. — (4), אָרָ, § 119, 1.

— אָרָבְּיָּרָ ; position, § 145, 1, a. — אַרָּ ; lex. אַרְּ (I), and (near the end) אַרְ זְּיִ נְּעָּרָה ; uttered interrogatively (§ 153, 1), is it added that = is it even so, that; implying, is there so grievous a prohibition laid upon you. — אַרָּ with Impf. expressing absolute prohibition; § 127, 3, c, comp. § 152, 1, and 2d ¶. — אָרָבֶּי, § 111,

3d \P ; ye shall not eat of any tree = ye shall eat of no tree (§ 152, 1, 2d \P). The answer (in ver. 2), corresponds to the question in this form.

- V. 2. (5), see i. 11, (10). —— (ult.), ii. 16 (ult.). —— V. 3. (4), i. 6, (5). —— אַרָּבָּע, ii. 17. —— לַבָּעָל); with prep. § 140. —— אָרָרָנָעָל); with prep. § 140. —— (ult.), ii. 17 (ult.); with original plur. ending (§ 44, 1, at the end, and Rem. 4, at the end, and spec. § 47, Rem. 4), which takes the tone (§ 72, 6), and shortens pretonic Qamets (Remarks, 4, 2d ¶). —— (last clause), place of אֹל, § 131, 3, Rem. 1, at the end. It is here prefixed to the phrase in ii. 17, as negativing that assertion.
- V. 6. (1), רָאָּהֹ, יִּלְּהָּרָ, יִּלְּהָּרָ, יִּלְּהָּרָ, יִּלְּהָּרָ, of the form No. 14, i84; Parad. II. מְּשֵּׁרָה (i85, V, 27); Parad. A, of p. 175. יְּבָּהְ, i21, 2; following word, if or יְּלָּה, i20, 2, b. יְּבָּהְ, i21, 2; following word, is for יְּלָּה, i22, b. (Parad. D), Niph. Part.; hard combination, i63, 2, 2d ¶; syntax i34, 1, desirable, or pleasant. יְּבָּהְ (Hiph. Inf. with i); lex. Hiph. 1 (or 5, as some translate). And (= for) pleasant was the tree to look upon, is the remark of the narrator; and desirable the tree to make (one) wise, would be a continuation of the reflections ascribed to the woman. יְּבָּהָרָ, i66, Rem. 2; (following word), Parad. VI, i. יְּבָּהָרָ, Parad. H, i66, 2, a. יִּבְּהָר, with herself (i24, 1, b), to share with her. (ult.), shortened Impf. with Vav consec., i28, 2, d; comp. i29, 4, c, 3d ¶.
- V. 7. (1), Parad. F, Niph. Impf., plur. 3 fem. (6), צֵּרֹם, Parad. VIII; tone-long o shortened to ŭ, § 27, table, and No. 1, at the end. קַלֶּה ; עֵּלֶה , Kal Impf. (מַּלֶּה ; עֵּלֶה ; עַלֶּה ; אַלֶּה , fem. of the leaf, collectively for leaves. (הַּאַבֶּה , fem. of the

- form קְּמֵל, No. 13, §84; Parad. A, p. 175. (penult.), §124, 1, b. (ult.), הַגוֹרָה ; fem. of the form קְּמֵדֹל, No. 13, §84; Parad. A, p. 175.
- V. 8. מְּחְהַלֵּךְה , לְּרְהַּחְ , Hithp. § 54, c. _____ לְּרְהַּחְ, lex. 1, c. At the breeze of the day = at evening. _____, lex. 1, c. At the breeze of the day = at evening. _____, Hithp. § 54, 3, a; agreeing with the nearest subject, § 148, 2, mid. _____, part, lex. קַּמְּיֵר (i. 2), F. ____ (penult.), collect. trees.
- V. 9. (ult.), where art thou? lex. אַ, 1; § 150, 5, and § 154, 1, 4th ¶ (treated as a noun of Parad. VIII); with verbal suff. בָּּיִר (p. 107, Rem. 1), § 100, 5.
- V. 10. (3), emphatic position, § 145, 1, c. אַרָּרָאָד; זְ, § 49, 2, a; אַרָּרָאָ, Parads. K & O, § 76, 2, d; Kal Impf. § 69, 1, bottom of the page. Naked (am) I; omission of copula, § 144, § 121, 1. (ult.), Parads. D & O, Niph. Impf. (reflexive, § 51, 2, a), with Vav consec.
- V. 11. (2), § 37, 1. (3), לְבָלְחִי , Parad. H, Hiph. יְבָּרָן ; הָּרָן , § 154, 2. אַבֶּלְּר, as to which. לְבָלְחִי , § 152, 1, last ¶ but one. אָבֶל , tone-long ō shortened (§ 27, 1) in a closed syll. when the tone is removed by Maqqeph, § 16, 1. (ult.), ⊃, lengthened in pause, § 29, 4, a.
- V. 12. לְחַתְּחָה, § 66, Rem. 3, and § 44, Rem. 4, 4th line. —— אָבָּחָרִי, § 103, Rem. 2. —— יָּהָאָה (ii. 12); emphatic, § 137, 3, Rem. 2. —— (ult.), Parad. I, Kal Impf., 1st pers. (radical ★ dropped, § 68, 2), with Vav consec.

- V. 15. (1), fem. of form No. 13, § 84 (אֵיבָה, contr. אֵיבָה), Parad. A. ——(2), שִׁירֹת (Ayin Yodh verb, Parad. N, § 73, 1), Kal

V. 16. רֶּבֶּהוֹ, Parads. P and D), Hiph. Inf. absol.; see § 75, Remarks, 14, where by the pleonastic Inf. is meant (more properly speaking) its intensive use in § 131, 3; I will with multiplying multiply = I will greatly multiply. — יַּבְּבוֹן, of the form No. 15, § 83; Parad. III. — יַּבְּרוֹן (comp. § 83, 15); Parad. I. — Thy pain and thy conception (hendiadys, § 155, 1, a, 2d ¶) = thy pains of conception, i. e. consequent upon it. — יַבְּרֵל יִּבְּרֵל יִּבְּרֵל יִּבְּרֵל יִּבְּרֵל יִּבְּרֵל יִּבְּרֵל יִּבְּרֵל יִּבְּרָל יִּבְּל יִּבְּל יִּבְּרָל יִּבְּל יִּבְּל יִּבְּרָל יִּבְּרָל יִּבְּל יִבְּל יִבְּל יִּבְּל יִבְּל יִּבְּל יִבְּל יִבְּיִים יִּבְּל יִבְּל יִּבְּל יִבְּיִב יִּבְּל יִבְּיִים יִבְּיִּב יִבְּיִב יִּבְּי יִבְּיל יִבְּים יִּבְּל יִּבְּים יִבְּים יִּבְּים יִבְּים יִּבְּים יִבְּים יִּבְּים יִּבְּים יִבְּים יִבְּים יִבְּיִּבְ יִבְּים יִּבְּים יִבְּיִים יִּבְּים יִבְּים יִּבְּים יִבְּיִים יִּבְּים יִבְּיִים יִבְּיִים יִּבְּיִים יִבְּיִים יִבְיִים יִבְּיִים יִּבְּים יִבְּיִים יִבְּיִים יִבְּיִבְּים יִּיּים יִבְּיִים יִבְּים יִבְּים יִבְּים יִבְּים יִּבְּים יִּבְּים יִבְּיִים יִבְּים יִבְּים יִבְּים יִבְּים יִבְּים יִבְּיִים יִבְּיִים יִבְּים יִּבְּים יִבְּיִים יִבְּיִים יִבְּיִים יִבְּים יִבְּים

V. 18. דַרְבַּר, a *Pilpel* form, § 85, II, at the end. —— אָלָ (in pause), § 103, 2, table, a), 2, m; dative of the one affected.

V. 19. (1), זְּעָהוֹ, Parad. A; of the form No. 10, § 85, III. (So lex.; Fürst (concordance), of the form No. 2, § 85, IV; but partially retracted in his hebr. u. chald. Handwörterbuch.) —— (2), see ii. 7, (10). —— (3), with retracted tone (as shown by the accent), § 29, 3, b. —— לְּלָהָם, p. 170, last ¶. —— קביה, Parad. M; § 132, 1. —— יוֹדְ ; see lex. יוֹדְ (I), A, (whence thou wast taken, § 123, 1); but the signif. for (lex. B, 2, a, mid.) is equally pertinent. —— V. 20. (ult.), lex. A, 1.

V. 21. (1), see i. 7, (1). \longrightarrow קּרְעִּיֹּה (koth); lex. רְבָּהֹבֶּי, nearly as Parad. D, b; see the forms in the lex. The *plur. constr.*

takes in the first syllable a shortening of the radical vowel sound; comp. § 61, 1.—— (ult.), לָבָלׁ Hiph. Impf. with Vav consec., and suff. בַּ § 58, 1, table.

V. 22. (4), lex. תֵּל (II). — שָּׁדָּ, ver. 3, (penult.). — יְּדֵיל ; Parad. G, Kal Perf. with Vav consec., as also the two preceding verbs. —— (ult.), Parad. II.

Behold, the man is become as one of us, to know good and evil; as one of us in respect to this. To know for himself, is the meaning; to decide for himself, what is good and what is evil, and to make his own choice irrespective of his Creator's will. In this respect, man had become as God to himself, his own will being now his supreme law.

- V. 23. (1), רְשִׁלֵּח, Piël Impf., with Vav consec. and suff.; prop. יְשֵׁלֵח (\$ 65, 1, c), tone-long vowel shortened before suff., Sect. V, Rule vi; on the contrary, Kal Impf. יְשֵׁלֶחְרָּר, (short __), with suff.; Rule i;], therefore, analogous to the case in \$ 129, 2, Rem. a. —— (ult.), see ii. 10; with the sign of relation, \$ 123, 1.

IV.

DEATH OF ABEL: IMMEDIATE DESCENDANTS OF CAIN.

Genesis, ch. iv.

- V. 2. (1), אָסַרְּ, Parad. K, Hiph. Impf. apoc.; § 78, table, with the following Inf. as its complement, § 142, 2. (2), יָלַבּד , § 69, 1, Inf.; with \$, § 102, 2, Rems. c, α. אָלָדּיִדּיִּדְּ, § 96. —

רְׁמֵּה, Parad. IX, constr. state of Kal Part. Parad. P; syntax § 135, 2.— אָבָּר, § 108, 1.— V 3. אָבָּר, ן lex. אָבָּר, 4, c, and אָבָר (§ 85, II, 2, Parad. VIII), 2.— Days = some days, § 124, Rem. 5.— (penult.), Parad. A.— (ult.), § 102, last ¶.— In this sentence, one qualifying circumstance (of time) is placed before the verb, and another (of material) after it; compare § 145, 1.

V. 4. מְלְּבְּלְרוֹת ; מְלְּבְּלְרוֹת ; מִבְּלְרוֹת ; מִבְּלְרוֹת ; מִבְּלִרוֹת for בְּיִדְ, suff. to a plur. noun defectively written, § 91, 2, Rem. 1. The suff. refers to בְּלֵרוֹת ; and the noun is plural, because the fat of more than one is meant, as in Levit. ix. 19. It has been rendered fallings of them, i. e. of the flock (בֹּצִי), but improperly. —— מָּעָהָה, Kal Impf.

V. 5. חָרָה, lex. חָרָה, 1, b; § 75, Remarks, 3, d; syntax § 137, 2.——(penult.), יַפָּל ——(ult.), i. 2, (7); b hardened, though preceded by a vowel-sound, being separated from it in pronunciation (§ 21, 1, and Sect. III, p. 11).

Observe the prevalence of the *physical*, in the ideas and imagery of these early records: here, e. g. the *burning flush* of the countenance in anger; the *downcast look* of sullen discontent, in contrast (ver. 7) with an *elevated* cheerful aspect.

- V. 6. $\exists p$, $\S 102, 2, d$. —— (ult.), D softened by the preceding vowel-sound, $\S 21, 1$, at the end.

This is the most simple, grammatical construction of the words. Ano ther could be defended, on more general grounds; but they would be out of place here.

- V. 8. (1 & 2), and Cain said (it), = told (it); omission of the object, § 121, 6, Rem. 2. (7), Sect. VI, No. 27. المجارة, § 72, Remarks, 4. إلا المجارة, lex. إلا (III), A, 3. (ult.), and slew him; Sect. VI, No. 29.
- V. 9. אָר, iii. 9, (ult.); here, in the constr. state, the where of thy brother? = where is thy brother? יָרַשְׁתִּר, § 126, 3. (ult.), § 29, 4, c.
- V. 10. קֹּחָ, \$37, 1, c. סְּדָּ (Parad. II); see lex. plur. 1. V. 11. יְבָּי ; פַּרָּה ; \$96, הַּה. הַּבּּי ; נְּבָּרָה (see ii. 15, (1)), Kal Inf., with \$, \$102, 2, c, \alpha. (ult.); a new penultimate syllable for the sake of the cadence, \$29, 4, b.
- ע. 12. כָּי, lex. 4. (6), comp. ver. 2, (1). יָבָתְּדְ; תַּתֹּח (6), tomp. ver. 2, (1). (1). כְּתַּדְּלָּחְ ; תַּתֹּח (1). (1). לְּתַּדְּלָּחְ (1). לְּתַּח (1). לְתַּח (1). לְתַּח (1). לִתְּח (1). לְתְּח לְתְּח (1). ל
- V. 13. (penult.), אָלוֹי, § 8, 2, 3d ¶. (ult.), אָלוֹי, Kal Inf. (full form, § 66, Rem. 1), of אָלָי, lex. 2, b; my sin is greater than can be forgiven = too great to be forgiven. But אָלָי, may be understood as in lex. c, and אַלָּיָ, as in lex. 4, (Engl. version, my punishment is greater than I can bear); which accords better with the spirit of Cain, and with what follows.
- V. 14. (2), ב, comp. iii. 24, (1). (3), see on i. 17, (2). היים, § 109, 2d א. בעל היים, i. 7. הָּהָיָרָהָר, § 126, 6; tone; § 49, 3, Rem. b. הָּהָיָה, comp. § 126, Rem. 2. (penult.), Kal Part., Parad. VII; § 135, 2. (ult.), comp. Section VI, No. 29.

- V. 16. (1), see on i. 12; Kal Impf. (feeble form, § 69, 1).
 ——(3), lex. קְּלֶהְ, 'with Preps., E'. —— (penult.), on the east of = eastward of, § 118, 1, b.
- V. 17. (5), ver. 1, (6). בְּהָה, Parad. P, Kal Part.; with הָּהָה, as a periphrasis for the *finite* verb, § 134, 2, c, 2d ¶; comp. i. 6, (7 & 8). (penult.), § 96, בַּרָּ
- V. 18. (1), Niph. Impf. § 69, 2; passive, § 51, 2, d; with the accus. of the object, § 143, 1, a.
- V. 19. שְׁמֵּר, Gram. p. 179, Note *. —— נָשִׁרם, § 96, הָשָּׁה. .—— (penult.), fem. ordinal, § 98.
- V. 20. אָבר, § 96, אָבּן; here, ancestor, the first who followed this mode of life. —— (last clause), lex. בְּשָׁב, 3, mid.; see also § 138, 3, c. The dweller in the tent, sing. used collectively.
 - V. 22. הָרֹא, see on ii. 12, (3). אֲחוֹרת, § 96. וְחָשֶׁת, § 139,2,2d ק.
- V. 24. (2), see on ver. 15. —— Should Cain be avenged, § 127, 5. —— (penult.), § 97, 3. The order, usual in the earlier writers (ibidem), is reversed in order to give seventy the emphatic position.

The oldest specimen of the poetical form of composition. It is the language of one glorying in an act of revenge; and boasting that the sevenfold vengeance, promised to Cain, should be light compared with what he would inflict. It seems to have been preserved as an expression of the spirit of the time.

- V. 25. עוֹד, § 100, 2, b. דּדָּט, see on iii. 15, (2). יַּבּק, relative pronoun, giving a relative sense to the following suff. (§ 123, 1); see lex. יָּבּ (I), A, mid. But if we take this clause as the explanation of the narrator, the signif. for is appropriate.
- V. 26. (first clause), § 121, 3, extr. הָלֵל; Parad. G, Hophal, impersonally (§ 137, 2), it was begun, captum est, = men began. This case is distinguished, by the nature of the act, from the one in § 127, 3, d. בְּלֵלְאׁ בְּּ בּיּנִי ; lex. אַדֶּ (I), 2, g, β.

It is not intended to make any further allusion, except in special cases, to the numerous points already explained by reference to the grammar; and the student should, therefore, carefully review them all, before he proceeds. This will be an easy task, if the passages referred to have been marked in the grammar, as recommended.

V.

ACCOUNT OF THE FLOOD.

Genesis, chs. vi.-viii.

Ch. vi resumes the account of the two lines of descent from Adam, through Cain (ch. iv), and through Seth (ch. v), and describes the effect of their union by intermarriages, in the universal corruption of the human race.

- V. 1. (3), see iv. 26, (11). —— יְבֶב ; לֶרב, Kal Inf. ; § 142, 2. —— הָבָב, § 96, הַבָּ.
- V. 2. (1), I that; § 129, 2, Note *. —— Sons of God; his worshippers, lex. In, 9, c (not angels, letter a; an opinion based on a false theory of the passage). The descendants of Seth are meant; among whom, as a people, the worship of the true God had thus far been maintained. —— Daughters of man, is the appropriate designation for the females of the other race, who were not worshippers of the true God. —— ID; lex. ID, 1, a, a; observe the prevalence of the scriptio defectiva, throughout these earliest specimens of Hebrew writing. —— ID, ii. 15, (1); P, § 20, 3, b. —— Of all whom they chose, probably indicates the abuse of the marriage relation, by the introduction of polygamy, among the descendants of Seth; which is the most natural, though not the necessary, meaning of the words.
- V. 3. יְדִּדֹיִ (comp. § 72, Remarks, 2, and 4), from יְדִּדֹּין סִיּדִּי, § 73, 2. See lex. דָּדִי, 2, and letter a. Here it means, to act the part of a judge, or magistrate, in reproving and punishing.

 יְדִּבָּ, for their transgressing; בְּ, lex. B, 5, b; שַׁשָּׁ (lex. 2), Parad. G, Kal Inf. § 67, Remarks, 3; suff. בַּ, . Compare John xvi. 8, and 2 Peter ii. 5. The meaning is: this course of probationary and punitive discipline shall not continue on without end. יַּבָּיִּבְּ, his frailty and mortality are meant; comp. lex.

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- 2 and 3. זְּהָה, § 126, 4. A hundred and twenty years; this period shall still be allowed him, for repentance and reformation; comp. 1 Peter iii. 20.
- V. 4. (1), see lex. לְּכִּילֹּלְ, at the end; the literal meaning is given in the ancient Gr. version of Aquila (oi בּמניתֹת מוֹנִים (oi בּמניתֹת מוֹנִים (oi בּמניתֹת מוֹנִים (oi בּמניתֹת מוֹנִים (oi בּמנית מוֹנִים (oi) בּמנית מוֹנִים (oi בּמנית מוֹנִים (oi) בּמנית מוֹנִים (and also, lex. 2 (not 3). After (it was) so that eafter that; see lex. מוֹנִים (plur., 4, and מוֹנִים (oi בּמנית מוֹנִים (oi) בּמנית מוֹנְים (oi) בּמנית מוֹנִים (oi) במנית מוֹנִים (oi) במנית מוֹנִים (oi) במנית מוֹנִים (מוֹנִים (מוֹנִים
 - V. 7. From—to, lex. γρ, 3, α.
 - V. 8. (penult.), צֵּיִן, Parad. VI, h.

Here begins one of the greater sections in the Jewish division of the text, marked by the triple D (see Clavis Not. Masoret., letter D, 3, in Hahn, and nund in Theile), and followed by the number two (2 a), being the second in order; the third begins with the twelfth chapter.

- V. 9. (2), comp. on ii. 4, (2). (6), adj., as an epithet, placed after the subst. (§ 112, 1, and Rem. 1); (7), as predicate, is placed first in the clause; perfect was he. אָר, lex. אַר (11), 2. אָר, Hithp. 2. V. 10. (3), § 97, 1, § 120, 1, b.
- V. 11. (3), lex. מְּנֶהְ, "with preps.," D, 1, b, 2d ¶, b. —— (ult.), the second actus. after the Pass. of a verb governing two (§ 143, 1, § 139, 2). —— V. 12. (6), for the new, penultimate syllable, see § 29, 4, b; comp. ii. 25, (ult.). —— יַּבְּרָבּוֹן, Parad. VI, a.
- V. 13. אָבָ, ver. 4, (10). Before me; see ver. 11, (3),—here as in b, 1st ¶, at the end. Is full of, with the accus., § 138, 3, b. בְּבְּיִרְיִם lex. F, 2. הְּבָיִר , § 98, 5. About to destroy, § 134, 1.
- V. 14. (4), אָדָל 108, 4, Rem. 1, and lex. 2, Plur. דְּבָּיִל for the construction, see אָּלָּיִל, 2, a, extr. (\$139, 2); but also, 118, 3, with cells shalt thou make the ark. בְּיִל lex בַּיִּל 7.—(penult.), אָדָיל 2, c. (ult.), \$109, 3, Rem. b.

- . 15. אָבָּה, § 118, 3; three hundreds, by the cubit; i. e. the cubit as the unit of measure. רְּחָבָּה).
- v. 16. (1, 5, & 6), see lex. אָבוּל. —— (6), ii. 2, (1); § 58, 4. —— מְּלְמַלְּלָּהְ ; lex. מַלְמַלְּלָּהְ (II), 4. —— מְּלָמְלָּהְ (אַבָּי, § 93, Expl. 8, last אָן, § 27, Rem. 3). —— מַּקְתַּהְיָּם and the two foll. words; § 86, 5, § 93, Expl. 8, 3, syntax § 118, 3; with lower, second, and third (stories) shalt thou make it (or, with a different construction, § 139, 2).
- V: 17. (1), § 145, 2, contrasted with ver. 21, (1). (2), תַּבָּה (2), מַיִּם (100, 5, § 75, Remarks, 19, § 20, 3, b; lex. 2d ¶, mid. מָיִם (the adverbial accus., § 118, 3, at the end. ; see on i. 7 and 9. (ult.), § 72, Remarks, 10.
- V. 18. (1); tone, § 49, 3; comp. § 126, 6, Rem. 1. 明縣, § 103, 1, Rem. 1.
- V. 19. (2); art. with \rightarrow , comp. § 35, 2, A, a. The asterisk refers to the marginal note ('the He with Qamets'); Clavis, letter π , 1 and 2. בל followed by art. § 111, 3d \P . And of all the living of all flesh, two of all shalt thou bring. הַּהָּהַ, Parad. P; לְּבָּהַלִּים, § 45, 3.
- V. 20. (1); אָבָל 102, 1, Rem. b; אָזָ, § 35, 2, B, a. V. 21. (1), contrasted with ver. 17, (1). (2), § 66, Rem. 2. אָבָּל, § 127, 3, d. And collect, § 126, 6, c. (ult.); אָן, lex. A, 2. V. 22. And Noah did (it); § 121, 6, Rem. 2. (second clause); arrangement of words, § 145, 1, a, at the end.
- CH. VII. V. 1. Thee, § 145, 1, c, § 121, 3, Rem. Before me, lex. D, 1. V. 2. (3), adj. with art. § 111, 2. Seven, seven (= by sevens), distributively (§ 120, 5) for seven of each. A male and its mate, lex. 如此, 1. Which not clean (is) it = which is not clean, § 121, 2.
- V. 4. For unto days yet seven (that being the limit of time, at which the act should take place) = in seven days; comp. lex. , B, 2, c. יהול (in the sing.), § 120, 2. יהול ; art. § 35, 1, at the end. יהול , § 154, 2. V. 5. (penult.), with suff. , § 75, Rem. 19.
- V. 6. בָּק, § 106, 2, c. שָׁלָּהָי ; the object numbered is conceived as the accusative (§ 120, 1, b), six hundreds by the year (§ 118, 3), viz. as the unit of measure. And the flood was

- (= when the flood came); waters upon the earth, מֵים being in apposition with הַּבְּעַבּיל.
- V. 7. (1), § 148, 2. From before (with the idea of fleeing or escaping implied); lex. קנה, F, 1.
- V. 8. אַלְּשְׁרָ gives a relative sense to the following suff. pron., § 123, 1. V. 9. (1 & 2), § 120, 5. V. 10. [\$ לְשְׁרְעָּהְיּ (§ 97, 1), to the seven of days (= a week), viz. the one named in ver. 4; hence the art., § 120, 4, Rem. 1; for \$, comp. on ver. 4, (2). Observe the septimal division of time, throughout this account of the flood. יְרָבֶּי , § 155, a, 3d ¶.
- V. 12. (2), the heavy rain just before referred to, by the opening of the windows of heaven; hence the art. § 109, 3d ¶.
- V. 13. (1), § 124, Rem. 3, mid. —— V. 14. (ult.), of every wing (§ 106, 1), i. e. of every species. —— V. 15. In which was the breath of life; lex. פּרָחַ, 1, b.
- V. 16. (1), § 109, 2d ¶, § 145, 2, a male and a female, of all flesh, came they. —— (ult.), lex. 2, mid.
- V. 17. לְּשִׂאֹ ; לִישְׂאֹל (§ 76, 2, a), שְׁ without Dagh. § 20, 3, b. —— יְּבְּיִלְם ; לְּבִּילִם (lex. 1), Kal Impf. apoc. with tone retracted by Vav consec., § 72, Remarks, 4, mid.
- V. 19. בְּיְכְפוּ , Pual Impf. קָּהָרִים (קַהָּרָבּ, Parad. VIII);
 art. 35, 2, B, a. V. 21. בְּּעוֹף ; lex. בְּ, 2, c.
- V. 22. אָפֶּדי gives a relative sense (§ 123, 1) to the suff. in אָפָּדי (see on ii. 7); אָפָּדי , lex. 2; in whose nostrils was the breath of the spirit of life, i. e. the breath that sustains the spirit of life, the vital principle. (penult.), אָ , § 102, 2, b; art. § 35, 2, B, b. (ult.), § 72, Remarks, 1.
- V. 23. (1), מְּחָה, Niph. Impf. apoc., § 75, Remarks, 8; syntax § 143, 1, a. V. 24. (penult.), § 120, 1, Rem.
- Сн. VIII. V. 1. (penult.); שְׁכַּף, Parad. G, Kal Impf. —- V. 3. הָלוֹן וְשׁוֹב , § 131, 3, Rem. 3.
- V. 4. (1), נוֹתֵו , Kal Impf. apoc., § 72, Remarks, 4, at the end. V. 5. הַלּוֹה , § 131, 3, Rem. 3; here in the accus. used

- adverbially (see No. 2 of that §), and with the subst. verb expressing state or condition,—were continually decreasing.
 - V. 6. The window; art., as in Engl. and other languages.

 V. 7. The raven, with the art. as the name of a class or species. Went forth, with going forth and with returning (§ 131, 3, b), i. e. continued to go out from the ark and to return to it, till the drying up of the waters. יְבֹשֶׁרן, § 69, Rem. 1, at the end.
 - V. 8. The dove; art. as in ver. 7. ____ קלל; הַקלּנּ, Kal Perf., lex. 3. ____ V. 9. יַרְפָּחָה ; with suff. קָ_, Sect. V, Rule vi.
 - V. 10. (1), from אָם and יַּבְּל (§ 73, 2, mid.), Parad. N, Kal Impf. apoc., with retracted tone; for signif. see lex. No. 6. —— אָבָּלְּחָ, see § 78, אָבָּלְי, —— V. 11. (4), לְּ, § 154, 3, e, 2d ¶; lex. B, 2. —— בְּבָּלִיתָּ, see § 96, אָבָּל ; all the forms are given in the lex.
 - V. 12. (1), from לְּחֵלֵּ, Niph. Impf. (with tone retracted); see § 69, Rem. 5. —— V. 13. בָּרְאַשׁׁרִן, on the first (§ 98), viz. month. —— פֿרָסַר; † לְּחָסָר, Hiph. Impf. apoc., § 72, Remarks, III, N. B.
 - V. 17. אַרָּבָּה, Hiph. Imp.; the points belong to the marginal reading (§ 17), comp. § 70, 2; the pointing of the text would be אַבָּה..... אַבָּאָר, Kal Perf. with the force of the Imp., § 126, 6, c; and let them swarm in the earth, i. e. scatter abroad and occupy it. And let them be fruitful, and let them multiply on the earth; הָבָּה and הַבָּה, in Kal Perf. with Imper. sense, as before; tone (of the second word), § 49, 3.
 - V. 20. (1), בְּנָה , 575, Remarks, 3, a. (3), Parad. VII, Expl. 7, a. (4), \$ 102, last ¶. עָּלָה ; הַתַּעַל, Hiph. Impf. apoc. עָּלָה ; lex. עַּלָה 2.
 - V. 21. (1), רְּהַחַ, Hiph. Impf. apoc., § 72, Remarks, III, N. B. ______, noun of Parad. I; art., § 111, 1; the sweet fragrance, namely of the sacrifice just mentioned. _____ אָסָהְּ (script. defect., § 8, 4, Rem. b); see ver. 10. _____ לַבְּרָר ִּבְּרָר ִּבְּרָר ִּבְּרָר ִּבְּרָר ִבְּרָר ִבְּרָר ִּבְּרָר ִבְּרָר ִבְּרָר ִר ַבְּרָר ִר ַבְּרָר ִר ַבְּרָר ִר ַבְּרָר ִר ַבְּרָר ִּבְּרָר ִר ַבְּרָר ִר ַבְּרָר ִר ַבְּרָר ִר ַבְּרָר ִר ַבְּרָר ִּבְּרָר ְרָר ִר ַבְּרָר ִיּבְּר ִר ִיּבְּרְר ִר ַבְּרָר ִר ַבְּרָר ִר בְּרָר ִיּבְּרְר בְּרָר ִר בְּרָר ִיּבְּר בְּרָר ִר בְּרָר ִר בְּרָר ִיּבְּר בְּרָר ִר בְּרָר ִיּבְּר בְּרָר בְּרָר בְּרָר ִיּבְּר בְּרָר בְּרָר בְּרְר בְּרָר בְּרְר בְּרְר בְּרָר בְּרְיִיךְ בְּרְיִיךְ בְּרָר בְּיִיךְ בְּיִיךְ בְיִיךְ בְּיִבְּי בְּיִיךְ בְּיִיךְ בְּיִבְּיִיךְ בְּיִיבְּיִי בְּיִיבְיִיךְ בְּיִבְיר בְּיִיבְי בְּיִיבְיִי בְּיִיבְייִי בְּיִיבְי בְּיִיבְי בְּיִי בְּיִי בְּיִי בְּיִיבְי בְּיִבְיי בְּיִי בְּיִי בְּיִי בְּיִי בְּיִבְי בְּיִי בְי
 - V. 22. (1), lex. לוֹד, 3; yet all the days of the earth (accus. of time how long, § 118, 2, b), i. e. so long as they continue.

 The succeeding words are grouped thus, by the accents (day

and night distinguished from the seasons by a greater pause): • seed-time, and harvest, and cold and heat, and summer and winter,—and day and night,—shall not cease. — אָבָר (old accus. form used as nominative), p. 144, Note *, 3. — שְׁבָּר , lex. 2.

VI.

JOTHAM'S PARABLE.

Judges, ch. ix. 1-21.

- V. 1. (1), Vav consec. § 129, 2. קְּלְּכָּה (lex. שְׁלָּכָּה ; 3); accus. local, § 90, 2, a (lex., erroneously, שְׁלֵּכְה ; comp. Rödiger, Thes. p. 1408). אָרָה \$ 96, אָרָּה ; kindred, lex. 2. And to all the family of his mother's ancestral house, i. e. to which it belonged; see lex. בַּרָּה , 11, and הַשְּׁתְּהָה 3.
- V. 3. יְּבֶּיִר (§ 103, 3), lex. יַבֶּל 2, e. יָבָיִם; (§ 76, 2, b), Kal Impf. apoc.; final vowel lengthened, § 20, 3, a; see lex. 3, at the end. V. 4. (1), יַבִּין . Seventy, &c., § 120, 4, Rem. 2. House = temple; lex. 4. יַבָּיִל , lex. 5, a.
- V. 5. לְּמְלְּחָה (to Ophra) accus. local, § 90, 2, a. אָּקָה (in pause; see § 96, בָּהָה); construed as an adjective, § 97, 1. הַחַר, Niph. Impf. The youngest, § 119, 2. (ult.), Niph. Perf., reflexive, § 51, 2, a.
- V. 6. (1), Niph. Impf. (בּרֵבּ בְּּלֵבְּ בְּרָבְּ וּ lex. b. Made A. king, here with בְּלְבָּי , pleonastically; lex. בְּלְבָּי, Hiph. mid. בּּבָּר, by, lex. 2. The oak, &c., lex. בְּבָּי, V. 7. (1), בְּלֵבְּ ; § 137, 3, b. בְּבָּר, lex. 1, e. That God may hearken; זְ, § 155, 1, e, § 128, 1, c. V. 8. (1), § 131, 3, a. (penult.), is pointed for the marginal reading; see § 46, Rem. 2, and § 48, 5. The form in the text is not noted in the grammar; see p. 50, on v. 8.
- V. 9. Do I leave = can I be persuaded to leave; (lex. 2, b), Kal Perf. with interrog. בָּ (§ 100, 4, Rem. 4). The pointing of the verb (הֵ) is irregular. _____; lex. (Piël, 2, c), "which in me both God and men do honor;" rather: I with whom (i. e

with whose precious fruit, the oil I yield), they honor God and men.—the former in oblations, the latter in acts of consecration by anointing, &c.—בי אַשֶּׁרְבּל, as in § 123, 1, Rem. 1, the pron. of the 1st pers. taking a relative sense, = I with whom, the nearest expression of it in English.——ייבו, lex. 1, c.

- V. 10. לְּכֵּר), § 69, Remarks, 8.— (penult.), § 46, Rem. 2. My sweetness and my goodly increase (hendiadys, § 155, 1, a, 2d ¶) = the sweetness of my goodly fruit. V. 13. מַבְּעָבְּחַ, Piël Part., with art. (§ 20, 3, b), § 109, 2d ¶. V. 14. אָבָּרְ, comp. § 47, Rem. 1, and letter b. V. 15. If in good faith ye will anoint me king over you; Part., § 134, 1. בּבָּרָ, Jussive. (ult.), art. § 109, 3.
- V. 16. (1), and now = now then. —— And have made king = in that ye have made king. —— According to the desert (לְּבְּטֵדׁלְ) of his hands,—the benefits which his hands have wrought.
- V. 17. אֲשֶׁרְ ... אֲשֶׁרְ ... אֲשֶׁרְ ... אֲשֶׂרְ ... אֲשִׂרְ ... אֲשִׂרְ ... אֲשִׂרְ ... אֲשִׂרְ ... אֲשִׁרְ ... אַבְּיִרְםָּם ... אַבְּיִרְם ... אַבְּיִרְ ... אָשִׁרְ ... אָשִׁרְ ... אָבָּירְ , אָשָׁרְ ... אָשִׁרְ , אָשָּׁרְ , אָשָּׁרְ , אָשָּׁרְ , אַבְּ , אַבְּרְ , אַבְּרָ , אַבְּירָ , אַבְּירָ , אַבְּירָ , אַבְּרָ , אַבְּרְ , אַבְּרָ , אַבְּרְ , אַבְּרָ , אַבְּרָ , אַבְּרְ , אַבְּרְיִי , אַבְּרְייִי , אַבְּרְיִי , אַבְּרְיִי , אַבְּרְיִי , אַבְּרְיִי , אַבְּרְיִי , אַבְּרְייִי , אַבְּרְיִי , אַבְּרְיִי , אַבְּרְייִי , אַבְּרְיִי , אַבְּרְיִי , אַבְּרְיִי , אַבְּרְיִי , אַבְּרְיִי , אַבְּרְייִי , אַבְּרְייִי , אַבְּרְייִי , אַבְּרְייִי , אַבְּרְיִי , אַבְּבְיִי , אַבְּבְיִי , אַבְּבְיּיְיִי , אַבְּיִיי , אַבְּיִייְי , אַבְּיִבְּיִי , אַבְּבְייִי , אַבְּבְּיִי , אַבְּבְיי , אַבְּיִי , אַבְּבְייִי , אַבְּבְייִי , אַבְּיבְייי , אַבְּבְייִבְּיי , אַבְּבְייִי , אַבְּבְייִי , אַבְּבְיי , אַבְּבְיי , אַבְיבְיי , אַבְּבְייִי , אַבְּבְיי , אַבְּבְיי , אַבְּבְיי , אַבְּבְייי , אַבְּבְייבְיי , אַבְיבְיי , אַבְּבְיי , אַבְּבְיי , אַבְּבְייי , אַבְיבְיי , אַבְּבְיי , אַבְּבְיי , אַבְיבְיי , אַבְבְיי , אַבְבְיי , אַבְבְיי , אַבְבְיי , אַבְּבְיי , אַבְבְּיי , אַבְי
- V. 21. (1), כוס, §72, Remarks, 4, § 128, 2, d. בְּאֵרָה, accus. local, § 90, 2, a.

VII.

THE RAISING OF SAMUEL.

1 Samuel, ch. xxviii. 3-25.

- עָרָא ; רַיִּרָא ; פּרָדְא ; p. 123, at the bottom. V. 6. (3), אַ, 154, 3, a, 2, mid.; 102, last ¶. עָּרָה , with suff. § 75, Remarks, 19. בַּבּּ , lex. 2, at the end.
- V. 7. אַלָּהְר. state in place of simple apposition, § 110, 5. בּבְּלֵה, § 106, 2, b, lex. בַּבְלָה, 4. That I may go, § 128, 1, c. (penult.), lex. בָּבֶל, 2, c. V. 8. בְּבָלָה, accus. of time when (§ 118, 2, a); see p. 44, Note *, 3. בְּבָלָה (מְסֹבְּיִר (מְסִבְּיִר (מְיִבְּיִר (מְסִבְּיִר (מְיִבְּיִר (מִבְּיִר (מְיבְּיִר (מְיבִּיר (מְיבִּיר (מְיבִּיר (מִיבְּיר (מִבְּיר (מִיבְּיר (מִיבְּיר (מִיבְּיר (מִיבְּיר (מִיבְּיר (מִבְּיר (מִיבְּיר (מִבְּיר (מִבְּיר (מִבְּיר (מִיבְּיר (מִבְּיר (מִיבְּיר (מִיבְּיר (מִיבְּיר (מִיבְּיר (מִיבְּיר (מִבְּיר (מִיבְּיר (מִיבְּיר (מִיבְיר (מִיבְּיר (מִיבְּיר (מִיבְּיר (מִיבְּיר (מִיבְּיר (מִיבְּיר (מִיבְּיר (מִיבְּיר (מִּיר (מִיבְּיר (מִיבְּיר (מִיבְּיר (מִּיר (מִּיר (מִיבְּיר (מִּיר (מִיבְּיר (מִיבְּיר (מִיבְּיר (מִּבְּיר (מִּיר (מִּיר (מִבְּיר (מְיִּבְּיר (מִּיר (מִיבְּיר (מִּיר (מִיבְיר (מִּיר (מִבְּיר (מִּבְּיר (מִיבְּיר (מִּבְיר (מִיבְּיר (מִיבְיר (מִּיר (מִּבְיר (מִיבְּיר (מִּבְּיר (מִיבְּיר (מִיבְּיר (מִּבְּיר (מִיבְּיר (מִבְּיר (מִּיר (מִּבְיר (מִיבְּיר (מִיבְּיר (מִּבְּיר (מִּבְיר (מִּבְיר (מִיבְּיר (מִיבְּיר (מִּבְּיר (מִיבְּיר (מִּבְיר (מִיבְּיר (מִיבְּיר (מִיבְּיר (מִיבְּיר (מִיבְּיר (מִּיר מִיבְּיר (מִּיר מִיבְּיר (מִיבְּיר (מִיבְּיר מְייִּבְּייר (מִּבְּיר מְיבְּיר מִּיר מִיבְּיר (מִיבְּיר מִּיר מִיבְּיי מִּיר מְיב
- V. 9. The second אָשֶׁר is a relative conj. that (lex. B, 1). הַּיִּדְּעָׂרִר, art., § 109, 1. אָחָה, § 134, 2, a. יַּחָ, lex. A, 1, mid. אָּה, § 155, 2, f, 2d ¶. קְּרָהְיִר (תְּיָבְיִר), Kal Impf., with suff. § 75, Rem. 19; the Dagh. (₱) is euphonic, § 20, 2, b; marg. note, the ₱ dagheshed. V. 12. (1), § 75, Remarks, 3, c. For thou art Saul; יְ, § 155, 1, c.

Her terror indicates the actual appearance of the prophet, and unexpectedly to herself. The suggestion (Thenius in loc.) that she feigned terror, in order the more effectually to deceive Saul, is an assumption merely, and is contradicted by the whole passage. From the well known relation of the two parties, thus confronted again by a divine power, she inferred the person and rank of her visitor.

- V. 13. אָל ְּיִנְּים אָלָּ , וּצֹל ְיִנְּיִם , lex. B, 5, "a godlike form." Strictly: I see a god ascending out of the earth (i. e. a being superhuman, in her view accounted a god). עַּלָהוֹ ; עַּלָהוֹ ; עַּלָהוֹ ; פְּלָהוֹ , Parad. IX. אָלָהוֹ , Parad. VI, f. עִּלָּהוֹ , see lex. 2. יְּבָּהוֹ ; lex. יְּבָּהוֹ ; with the face earthward. (ult.), see § 75, Remarks, 18.
- V. 15. אַדָּי (lex. 2, c), Perf. 3d sing., used impersonally, § 137, 2. בְּעָלֵהְים ; see lex. אַדָּי, § 23, 2. בְּעָלֵהְים ; see lex. אַדָּי, C, אַעָלַהְים ; see lex. אַדָּי, C, אַעָלַהְיָם ; see lex. אַדָּי, C, אַעָלַהְים ; see lex. אַדָּי, C, אַעָלַהְים ; see lex. אַדָּי, C, אַעָלָהְים ; see lex. אַדְּי, C, אַעָּרָאָה ; see lex. אַדְּי, C, \$49, 2, a), Kal Impf., cohortative form (with הַ הָּהַר הַ אָּלָּהְיִהְיּ, \$48, 3, Rem.; syntax § 128, 1, e. בּיִּרָלָּי, with suff. § 61, 1. V. 16. אַיְּיִאָּלָּה, with suff., Sect. V, Rule vi. Why then shouldst thou ask me, when Jehovah has turned away from thee, and is become thine enemy?

- V. 17. לְּבֶּלֹן, § 52, Rem. 1, at the end. לְּבָּלֹן, with suff. (tone-long vowel shortened, Sect. V, Rule vi). In the words, hath done to him, David is naturally implied; but some prefer the reading אָלְּ, for which there is some authority. V. 18. (1), because; see אַבָּיבָּל, 1, c, in the lex. after the article אָנ. His fierce anger; the suff. belongs to the complex idea, § 121, 6.
- V. 20. (1), § 64, 3. (1 & 3), § 142, 3, a. מְלֹאֵל , lex. 1, mid. On account of the words of —; מְלֹאָ , lex. 2, f. V. 22. רְּאָשִׁיֹרְטָּה , and let me set, § 128, 1, b. יָּהָי (joined to an Imp.), and let there be = that there may be, § 128, 2, a. יָּב, that thou mayest go, &c.; that thou mayest have strength to go on thy way. <math>V. 23. קבר, lex. 3, b. יָּב, lex. B.
- V. 24. (1); לְּ, denoting possession, lex. 3, d, § 115, 2; the woman had. שַּׁלְּהָוֹ (שִׁישׁ). (penult.); אַּמָה, Kal Impf. (אַ omitted, § 68, 2, Rem.), with suff. as accusative of material (§ 139, 2, 2d ¶); and baked of it unleavened cakes.

VIII.

NATHAN'S PARABLE.

2 Samuel, ch. xii. 1-14.

- V. 1. אָּלְּחָלּה, comp. above (VI), on Judg. ix. 5. לָּאָלָה, Kal Part. of בּוֹלָה ; here written fully, comp. § 7, 2, end, § 8, 3, and Rem., § 9, 1, 1, and spec. § 23, 3, Rem. 1, § 25, 2; marg. note, א is superfluous.
- V. 4. (4), art. with adj. only, § 111, 2, Rem. a. הַּבְּלֶּבְּוֹרוּ § 66, Rem. 2, כְּּ פְּרָנוֹר (בְּיִבְּיוֹר (פֹּבָּיִלוֹר (lex. 2, e), a gerundial form, § 45, 3. בְּּבָּיִר (I), Kal Part.

- V. הלי, lex. B, 1, a. בְּרָ, וְּ 106, 2, c. V. 6. Fourfold, וְּבָּרָ פִּרָּ, lex. 2, and וּ 104, 1, c. עֵל אֲשֶׁרְ פָּרָ, A, 2, d, and אֲשֶׁרְ B, 9.
- V. 7. House; lex. 3. Thy master; for the plur. see § 108, 2, b, end, and lex. Plur. House of Israel, &c., as descended from one common parent, and in this sense forming one household or family; comp. lex. 9. Lit., and if little (if not enough), then would I add (§ 127, 5); the lengthened Impf. used emphatically. TIP, lex. 1, end; so, and so.
- V. 9. (1), § 99, 3. V. 11. And I will take, &c., § 126, 6, and Rem. 1, last clause. In secret; lex. סְּחָר, 3, end. V. 13. לְּיָבְיֹהְוֹיָת , lex. 8.

The circle (Clavis, NPOD), refers to the marg. note: space in the midst of the verse; the space indicating an important division of the sense, within the verse.

V. 14. (1 & 2), lex. פָּאָד, B, 4. — נְאֵדְ, Piël Inf. with i, for the sake of the paranomasia (so Maurer and Thenius); syntax i 131, 3, a.

SELECTIONS IN POETRY.

The form of Hebrew poetry, as distinguished from that of prose, is not a proper metre, based on the quantity and accentuation of syllables. All the attempts to define and establish the laws of such a versification in Hebrew, have failed. The language has every where indeed, even in its prose, a measured movement (§29, 3, Note), a kind of lambic rhythm, which is better adapted to poetic expression than the less regular accentuation of our Western languages.

The external characteristics of Hebrew poetry were pointed out by Lowth (Lect. on the Sacred Poetry of the Hebrews, and afterwards more fully in the Prelim. Diss. to his Trans. of Isaiah); and his suggestions may still be read with profit by the student, as an introduction to the subject. A more complete view will be found in Dr. Torrey's elegant translation of De Wette's Introduction to the Psalms, Biblical Repository, vol. iii. pp. 479-508. The poetic parallelism is well treated by Rödiger, in Erech and Gruber's Encyclop. Sect. III. Th. 11, art. Parallelismus Membrorum.

- I. The chief characteristic of the poetic form in Hebrew, is a measured adjustment, or rhythmical proportion, of the successive members in a sentence, technically called the *parallelism of members*. The corresponding terms are called *parallel terms*. Its most perfect forms have been arranged in the three following classes:
- 1. THE SYNONYMOUS PARALLELISM; in which the parallel members express the same, or nearly the same, sense in different words. E. g.
 - Ps. viii. 5. What is man, that thou art mindful of him, and the son of man, that thou visitest him!

 xxi. 8. Thine hand shall find out all thine enemies; thy right hand shall find out those that hate thee.

Some variety is given to this otherwise monotonous form,-

1) By inversion, in the second member: e. g.

Ps. xix. 2. The beavens declare the glory of God, and the work of his hands showeth the firmament.

xci. 14. Because he hath set his love upon me, therefore will I deliver him; I will place him on high, because he hath known my name.

2) By repeating only a part of the first in the second member: e. g.

Ps. viii. 4. When I consider the heavens, the work of thy fingers, the moon and the stars, which thou hast ordained.

lxxii. 12. For he shall deliver the needy, when he crieth,

the poor also, and him that hath no helper.

There are many similar variations of this form of parallelism, which is frequent, and without such change would weary the ear by its monotony. The above instances will suffice for illustration.

2. THE SYNTHETIC PARALLELISM (or, Constructive Parallelism); in which the construction of the sentences is the same, or very similar, but with more or less variation of the sense. E. g.

Ps. xix. 7-10. The law of the Lord is perfect, converting the soul; the testimony of the Lord is sure, making wise the simple; The statutes of the Lord are right, rejoicing the heart; the commandment of the Lord is pure, enlightening the eyes. The fear of the Lord is clean, enduring forever; the judgments of the Lord are true, and righteous altogether.

This form is varied like the preceding one.

3. THE ANTITHETIC PARALLELISM; in which the correspondence consists in an opposition or contrast of sentiment and of the terms employed. This form is most frequent in the book of Proverbs. E. g.

Ps. xx. 8. They are bowed down, and fallen;
but we are risen, and stand upright.

Prov. xxvii. 7. The full soul loatheth the honeycomb
but to the hungry soul, every bitter thing is sweet.

xiv. 18. The simple inherit folly;
but the prudent are crowned with knowledge.

yer. 84. Righteousness exalteth a nation;

but sin is a reproach to any people.

The form of parallelism is most perfect, when both members contain the same number of words of about equal length. This is not unfrequent, especially in the book of Job, e. g. vi. 7, 9, 14, 16, 17, 18, 25, 26, 28; viii. 2, 7, 9, 11, 12, 22; xxiii. 2, 4, 8, 9, 12, 14.—But the freer forms of parallelism (see below), often exhibit great variety in the length of parallel members.

The above examples consist of bimembral parallelisms, or distichs. This form is the most usual one in Job, Proverbs, and many of the Psalms. But in the later books, and still oftener in the prophetical diction, occur compound parallelisms, of three, four, and sometimes of still more members. E. g.

Ps. i. 1.

Blessed is the man,
that walketh not in the counsel of the wicked,
nor standeth in the way of sinners,
nor sitteth in the seat of scorners.

A compound stanza of four members may contain two simple parallels: e. g.

Jos vii. 18, 14. When I say, my bed shall comfort me, my couch shall ease my complaint; Then thou scarest me with dreams, and terrifiest me by visions.

Or the first member may answer to the third, and the second to the fourth: e. g.

Pa. ciii. 11, 12. For as the heaven is high above the earth,
so great is his mercy towards them that fear him;
as far as the east is from the west,
so far hath he removed our transgressions from us.

A stanza of five lines is similarly constructed, by inserting an isolated member between two parallelisms: e. g.

Is. 1. 10. Who is among you, that fears Jehovah, that hearkens to the voice of his servants, who walks in darkness and has no light?

Let him trust in the name of Jehovah, and stay himself upon his God.

There is sometimes an antithesis of the two parallel members: e. g.

Is. i. 8. The ox knoweth his owner, and the ass his master's crib; but Israel doth not know, my people do not consider.

liv. 40. For the mountains shall depart, and the hills be overthrown;

but my kindness shall not depart from thee, nor shall my covenant of peace be removed.

An elegant stanza is formed of five lines, when the odd member either closes the stanza after two complete distichs, or is inserted between them:
e. g.

Is. xliv. 26. Who establishes the word of his servant, and performs the counsel of his messongers: who saith to Jerusalem, thou shalt be inhabited, and to the cities of Judah, ye shall be built; and her desolated places will I restore.

JOEL iii. 16. The Lord also shall roar out of Zion, (Hzz. iv. 16.) and utter his voice from Jerusalem;

and the heavens and the earth shall shake: but the Lord will be the hope of his people, and the strength of the sons of Israel.

These are the most regular and perfect forms of parallelism. But there are others, more imperfect, in which there is a less exact correspondence of the sense and grammatical construction, both being often continued from one member to the next, and even from one distich to another: e. g.

Pe. lxviii. 7, 8. O God, when thou wentest forth before thy people, when thou didst march through the desert;

The earth shook, yea the heavens dropped, before God, that Sinai, before God the God of Israel.

In the prophetic style, especially, the construction is often continued through a series of parallelisms, of which there is a fine example in Hab. iii. 17, 18.

In many passages of the Psalms, and especially in the prophets, the poetical form differs from that of prose, only by the uniform division of the sentence into members of nearly equal length, which have no special correspondence in sense or construction, forming a mere rhythmical parallelism; (comp. Ps. cxv. 1-8.) But with these are intermingled the more perfect forms, giving a higher poetical effect to the whole. It is the interchange of these numerous varieties of parallelism, that constitutes the principal charm in the external form of Hebrew poetry.

II. An occasional peculiarity, not essential to the form of Hebrew poetry, is assonance, or the recurrence of the same sound in the initial or final syllables of words. It abounds in Hebrew, the structure of the language being favorable to it. E. g.

קאַהֶּם פְּרוּ וּרְבֶּוּ (רְבֵּוּ הַבְּּרּ יִּרְבֶּוּ (הַבּּרּ יִּרְבֶּוּ הַבּּרּ בָּאַרְץ וּרְבוּ־בַּבּוּ :

Grater (in Ersch and Gruber's Encyclop. Sect. I. Th. 6, art. Assonanz), has attempted an investigation of some of the laws of the initial assonance. But the usage is manifestly arbitrary, and regulated by no fixed laws. As a trait of poetic diction, it is most striking, when the assonance occurs at the beginning or the end of successive lines. Of the former, there are examples in Num. xxi. 14, 15, Ps. civ. 28, 29, ix. 2, 3. Of the final assonance, or rhyme, the instances are more numerous; see, e. g. Gen. iv. 23, Num. xxi. 27, 28, Ps. vi. 2, viii. 5, xxv. 4, lxxxv. 4, cvi. 4, 5, cxi. 9.

III. Of the poetic diction the chief peculiarities are the following. Poetical words and significations of words, and poetical forms and constructions. See examples in the grammar, p. 10 and p. 194; also, a) the use of קוֹ for אָשֶׁר; b) ellipsis, especially of prepositions and the particles of negation in the second member of a parallelism (§152, 3, §154, 4), and of other parts of speech. 2) Paranomasia, or the union of words similar in sound. It is frequent in Hebrew, especially in proverbial forms; e. g. Gen. i. 2, מחה ; xviii. 27, בָּפֶר וָאֵפֶר. But it abounds in the poetic diction ; e. g. Nah. ii. 11, הְּבְרַבְּקְת וּמְבוּקְת ; sometimes with intervening words, either in the same or a parallel member, as Hos. viii. 7, אָמָה (the stalk) yields no מְמָהַ (meal); Is. v. 7, he looked לְמָשְׁהַ (for equity) and behold מְשָׁבָּה (meal) (bloodshedding), for צְּלָכְה (righteousness) and behold צְּלָכָה (a cry). 3) Play on words; viz. a) on words similar in sound but differing in signification (Joel i. 15, Micah i. 8); b) on different meanings of the same word (Eccl. vii. 6, Judg. x. 4); c) on the etymological meaning and the sound of proper names. Of the last case, the most remarkable example is Mic. i. 10-15.

IV. Peculiarities of structure, in some poems, are the following. 1) The acrostic, or alphabetic form. Of these there are twelve: viz. Lam. i-iv, Prov. xxxi. 10-31, Ps. xxv, xxxiv, xxxvii, cxi, and cxii (these two the simplest examples of this form), cxix, cxlv. Lam. iii is a fine example of it, containing twenty-two stanzas of three lines, each line beginning with the initial letter of the stanza.—Ps. cxix is constructed with equal regularity, in twenty-two stanzas of eight parallelisms, the first line in each parallelism beginning with the initial letter of the stanza.—Prov. xxxi. 10-31, is a poem consisting of acrostic stanzas of two lines, the first line of each commencing with the initial letter of the stanza. Lam. iv is a poem of the same form.—Lam. i and ii contain each a poem of acrostic stanzas of three lines, only the first line in each having the initial letter of the stanza. 2) The gradational form, where the closing expression in each parallelism is resumed in the following one; e. g. Ps. cxxi, Is. xxvi. 3-15. 3) The strophic form; e. g. Ps. cvii, where the divisions are made at vs.

8, 15, 21, 31; Ps. xlii and xliii, evidently one psalm as in many Mss., and divided into three nearly equal portions by the refrain in xlii. 6, 12, xliii. 5; Ps. lvii, divided into two equal parts by the refrain in vs. 6, 12; Ps. lxxx, divided into four strophes, at vs. 4, 8, 15, 16, 20. Another fine example is found in Is. ix. 8—x. 4. 4) The choral form; e. g. Ps. cxxxv; see an analysis of it, in Prof. Stowe's ed. of Lowth's Lect. on Heb. Poetry. Note to Lect. xix. Ps. xxiv is a still more remarkable example; see the arrangement of it in Herder's Spirit of Heb. Poetry, vol. ii. p. 234 of the excellent translation by Prof. Marsh.

The parallel members are, in general, correctly indicated by the accents. The division is made in the simple parallelism, usually by Athnach (—), sometimes by Merka-mahpakh (—). In the compound parallelism, they mark the principal division, and the minor ones are made usually by Zaqqph-qaton (—) and Rebhia (—). See, e. g. Juel iv. 16, Is. xliv. 26, l. 10.—The subordination of Athnach to Merka-mahpakh (§ 15, 1, 3, and Gesenius, hebr. Leseb. 7d ed. by De Wette, p. 81), is not so certain.*

^{*} The Book of Psalms has been recently published, from the Leipzig edition, by Rudolph Garrique, 178 Fulton-street, New York; which is recommended to the student as a beautiful and accurate copy of the Psalma, metrically arranged.

CHARGE TO THE NIGHT-WATCH IN THE TEMPLE, AND THEIR RESPONSE.

Psalm cxxxiv.

- V. 1. (2), prop. ascents or ascensions; also (from a step, or stair), gradations, degrees; see lex. מַלֵּלָה, 4, and remarks below.—— הַּבָּה, the common form for awakening and directing attention; here used for incitement and exhortation, lex. 1st ¶, end.—— Bless, is applied (lex. 1) to every act of religious adoration, in which God is worshipped. The exhortation was specially suited to the occasion, that the service of guarding the sacred edifice, by night, might not become a merely secular one.

 —— Those who stand, &c. (art. § 109, 2d ¶, 2), i. e. who have an office and a service there by night; comp. lex. מַבָּל, 1, γ, and the reference to Dan. i. 4.—— (ult.), לְבָּל, Parad. VI, h, § 87, 4; lit. in the nights = during the night, by night.
- V. 3. Response of the watch. (1), § 64; Rem. 4. Out of Zion; a common formula for the place consecrated by Jehovah's presence and worship, from which his power went forth to save or to destroy. Zion is used with special reference to the part (see lex.) on which the temple stood; and the whole phrase has here the same meaning as "out of his holy hill" (i. e. from his temple) in Ps. iii. 4. Maker of; § 105, 2.

This Psalm belongs to a collection, fifteen in number (Ps. cxx—cxxxiv), to each of which is prefixed the title מַבְּבְּלֵּהְם. The different interpretations of this title are given in Gesenius' Lexicon The one proposed by him (and approved by De Wette, Bib. Repos. vol iii. p. 477), fails unless it is applicable to every psalm in the collection; for why should any other be reckoned a psalm of gradations in that sense, a name founded solely on the structure of the psalm?

There is more probability in the suggestion, Lex. 4, a, β , viz. that this was a collection, made from psalms already in use, of such as were

adapted for the devotions of those who went up to the annual feasts, both while on their way and during their stay at Jerusalem. On this supposition, it is not necessary that every one of the number should have a direct and specific reference to the occasion, as if written expressly for it; it is enough, if the devotional spirit of the psalm is in harmony with it.—They may properly be called *Pilgrim Songs*.

X.

PROFESSION OF HUMILITY.

Psalm exxxi.

- V. 1. לְּלָרָדְּל ; לְּלָרָדְל (Lamedh auctoris), § 115, 2, a, end. אָבָּהָּל ; לְּלָרָדְל (lex. Piël, 1), to go about in = to concern one's self with. In great matters; fem. as neut., § 107, 3, and letter b. (penult.), אָבָּא, Niph. Part.; lex. Niph. 2. (ult.), § 103, 2, c; אָבָּי, § 119, 1, and lex. 5, b; too difficult for me.
- V. 2. (1 & 2); § 155, 2, f, 2d ¶. ——(3), § 72, Remarks, 10. ——(4); קֿמַל, Poël, § 55, 1. —— בָּמָל (lex. בָּמָל, II, 1), Kal Part. pass. As one weaned (as a weaned child) upon its mother,—or, with its mother (lex. אַל, 3, d); as a weaned child is my spirit within me (letter e).
- V. 3. (1), לְּבֵּל, Piël Imp.; hope, O Israel! , indicating the direction of hope, to the source of the expected blessing.

XI.

PRECIOUSNESS OF FRATERNAL UNION. Psalm exxxiii.

- V. 1. עָּבֶּר, Kal Inf.), § 133, 2. עַּבָּה, makes the following word emphatic (§ 155, 2, a); in union. V. 2. As the precious ointment; see the description and use of this "holy anointing oil," in Ex. xxx. 23–33. The second member should close with אָבֶּרֹן, as indicated by Athnach and required by the sense. אַבֶּרֹן; שֶׁבֶּרְן for אָבֶּיִרְ, § 36. יַבָּרָרָ, lex. בּבָּרָר, lex. 2.
 - V. 3. Second member: יָשׁלֹּרֶד ; is here implied from the

preceding member (§ 154, 4), the pronoun including antecedent and relative (§ 123, 2); as that which descends. —— הָּרֶר, Parad. IV, plur. constr.

XII.

A GENERAL PSALM OF THANKSGIVING. Psalm exxxvi.

The Psalm consists of three parts; in which God is praised, 1) as the Supreme God and Creator (vs. 1-9), 2) for national blessings (vs. 10-25), 3) for his universal bounty (ver. 25).

- V. 1. (1), יְּדֶה, Hiph. Imp. For good (is he); see on Gen. i. 4. V. 3. (2); marg. note: א movable (mobilis, p. 26, note *), in distinction from לֵבְּדֹּרְ , i 23, 2, at the end. V. 4. (2), see lex. פְּלָא, Niph. 3. לְבַדּרֹּן, see on Gen. ii. 18.
- V. 6. (1), Kal Part. constr. § 65, 1, c, Rem. —— V. 8. For dominion over the day;—(ver. 9) in the plur., referring to the separate dominion of the moon and of the stars.
- V. 10. (1), לְּכָּהֹ (5 76, 2, b), Hiph. Part., Parad. IX. —— (3), בְּ, lex. B, 5. —— V. 11. (1), transition from the Part. to the finite verb, § 134, Rem. 2. —— (3), בְּלָהָ (Gen. i. 6), בּ, . —— V. 12. (4), בְּלָה, Kal Part. pass. fem. —— V. 13. (4), בְּלָה, lex. A, 2. —— V. 14. (1), as in ver. 11.
- V. 15. (1), (lex. לָּכֵל, II), *Piël Perf.*, § 64, 3; *shake out*, as one shakes out the contents of the lap; see Neh. v. 13. —— V. 16. (1), § 69, *Rem.* 8. —— V. 18. (1), as in ver. 11.
- V. 19. (1), אָ , וּ 154, 3, e, end; lex. A, 3, g. —— (3), וּ 109, 1. —— V. 21. (1), And he gave (or made), begins a new construction. —— (3), אָ , lex. A, 2. —— V. 22. (2), אָ , sign of the dative (וּ 117, 1) with the first signif. of בָּקָרָּן,—or of the gen. (וּ 115, 2) with the second.
- V. 23. (1), שַׁ \$ 36, בְּ, בְּשׁ Parad. VI, b, suff. בּיבּ; who, in our humiliation; viz. under the Babylonian power. (3), \$ 103, 2, a; \$, as in ver. 19. V. 24. (1), בְּיבָּי, Kal Impf. with suff.; tone-long vowel shortened, Sect. V, Rule vi; \$ 129, 1. (2), בַּי, lex. B, 1, Parad. VIII. V. 25. (1), giving = who giveth—the giver of.

XIII.

THE CAPTIVITY: A COMMEMORATIVE PSALM. Psalm exxxvii.

V. 1. (1), § 154, 3, b, lex. 3, a. בְּבֶּל בְּּלְּבָרְנֵּל the province (lex.), through which the captives were dispersed. — בְּּלֶּבְרָנִל יִּלְּבָּרְנֵּל וּ \$61, 1, § 132, 2. — V. 2. (2), lex. בְּבֶּל II. — In her midst; for the fem. see § 107, 4, a. — (ult.), masc. with fem. plur. ending, § 87, 4.

The weeping willow is here meant, which grew by the water-courses (Is. xliv. 4, xv. 7, Job xl. 22, and Lev. xxiii. 40). The last reference suggests the particular occasion of the incident alluded to in the following verses; viz. the great feast of tents after the harvest, the festival of thanksgiving for the fruits of the earth, and also of commemoration for the deliverance from Egypt (Lev. xxiii. 39-43), when willows of the brook (ver. 40) were gathered as a part of the joyful pageant. This season of festivity was now turned to mourning; and the willow, so associated with it, need not be taken (as by Lengerke and others) for an ideal symbol. Such a season of mourning seems alluded to in Ezek. iii. 15, compared with Lev. xxiii. 41.

- V. 3. (3), שָׁלֵּי ; see § 64, Rem. 1, and comp. § 59, 2, table, plur. 3d com.; with two accusatives, § 139, 2. The first member of this verse should end with this word. —— (4); שָּׁבָּר, Kal Part., Parad. IX, with the nominal suff. (§ 135, last ¶); our captors —— מִּלָּל ; מִשִּׁיר ; מִשִּׁיר ; מִשִּׁיר ; מִשִּׁיר , lex. 1, b, β.
- V. 5. (3); proper pointing, יְרְוּשָׁלֵם; see lex. 2d ¶, at the end.

 Let my right hand forget, i. e. become forgetful,—lose its skill. V. 6. (3), אַדָּרָבִי Parad. VIII. אָדְרָבִייִּלָּיִה; suff. (unusual form) § 91, 1, Rem. 2. אַלֶּבֶּיה, Hiph. Impf.; cause to ascend over = place above. אַלָּבָּיה, lex. 2, d; chief of joy (§ 106, 1, Rem. 1) = chief joy; with suff. (§ 121, 6), my chief joy.
- V. 7. (3); לְּ, sign of the dative; to the sons of E., i. e. against them. The day of J. (of its capture and destruction), lex. , 1, b. They who said (§ 109, 2d ¶); comp. Obad. vs. 1-14, Ez. xxv. 12 (comp. ver. 3). לֶּרָה ; עָּרָה ; עָּרָה , 29, 4, b, at the end.
- V. 8. (1), poetical personification of a city or country, § 107, 3, d, lex. 5, at the end.——(3), אַרָד , Kal Part. pass. = Lat.

Part. in -ndus (§ 134, ٦), vastanda, vastationi devota; but see lex. Kal, at the end. —— (4), see lex. אָשֶׁל, Parad. VI, a. The genitive here, is the antecedent implied in the foll. אָשֶׁל (§ 123, 2); O the happiness of him, who = happy he, who, &c. —— (5), בַּבַּל, Piël, e; final vowel, § 27, 1. —— בְּבַּרל, &c. see lex. בָּבָּל, at the end.

V. 9. (2), אָשֶׁר and אֹשֶׁר; § 68, 1.——(3), אָפָּדְ, Piël Perf., § 126, 6, a.——(ult.), the stone, referring to the well known manner of immolating the infants of a captured city; compare 2 K. viii. 12, Is. xiii. 16, Nah. iii. 10.

XIV.

REWARDS OF PIETY.

Psalm exxviii.

- V. 1. (1), comp. above (XIII) ver. 9.—(3), § 135, 1st ¶, 2.—(penult.), § 109, 2d ¶.—V. 2. בד, inserted, like enim, after other words in the clause, lex. B, 2, a, end of 1st ¶.—(5), happiness of thee! = happy thou!—בד, lex. B, 2.—V. 3. (1), § 95, Expl. 3, Rem. It has Seghol with Aleph only in this instance.—(3), פּרָה, Kal Part. fem., § 75, Remarks, 5.—(4), ברַה, Parad. B, c, Dual constr., lex. 2.—Oliveplants, § 106, 1.—In the circuit of = around; lex. פָּרָה, § 115, 2.
- V. 4. Lit. Behold, that thus, &c. = Mark well, &c. = Mark well, &c. = Mark well, &c.

XV.

ASSERTION OF JEHOVAH'S SUPREMACY: SECURITY OF THOSE
WHO TRUST IN HIM.

Psalm cxv.

V. 1. (2), § 103, 2, a. — יָּד, Gram. p. 272, d; lex. 3, a. — יַּד, § 66, Rem. 3. — יַּד, lex. 2, d. — The first minor division is made by Merka-mahpakh. — V. 2. בּּאָ, comp. Gram. p. 192, Note, and lex. 5; here tauntingly used: where now, vray i

- V. 3. (1), adversative (§ 155, 1, b, lex. 2), and yet, but yet, but; i. e. notwithstanding the adverse circumstances, on which this reproach is founded; our God is still supreme over all, and has done his own pleasure in our humiliation.
 - V. 4. (1), lex. كِتِّة.
 - V. 6. (ult.); רוּה, Hiph. Impf., the original full form, § 47, Rem. 4.— V. 7. (1), absolutely,—as for their hands. For the use of after an absol. subst., see § 145, 2, at the end.— V. 8. (1), § 103, 2, and table, b.— (3), § 135, 2.— V. 9. (penult.), parad. VII.
 - V. 12. Divided first by Merka-mahpakh, and then by Athnach. V. 13. (2); אָרָה, plur. constr.; p. 60, mid. V. 14. (1), § 78, הְסֵר, add upon = make additions to; Jussive form: Jehovah increase! V. 15. (3), אָ , § 143, 2. V. 16. The heaven, heaven, is Jehovah's (גְי, § 113, 2), emphatic repetition; or, as it may be construed, The heavens are Jehovah's heavens, which is favored by the omission of the art.
 - V. 17. (3), p. 10, at the top, § 20, 3, c, end of 2d \P . —— Π , poetic form; see lex. ——(ult.), § 118, 1, a.

XVI.

GOD'S EXALTATION ABOVE ALL, AND HIS CARE FOR THE LOWLY. Psalm exiii.

- V. 2. (1), Jussive. —— (4), § 64, 3, end, § 27, table. —— V. 3. Praised (be) the name of Jehovah; Part. of the regular conj. Pual, § 67, Rem. 10.
- V. 5. Like Jehovah, viz. both in his majesty and in his care for the lowliest; the construction, in the following verses, shows that both ideas are included here. —— (4), Hiph. Purt. of אַבָּא, § 75, 3d ¶, § 90, 3, and letter a, followed by a prep. (ibid. and § 116, 1); he who sits (enthroned, lex. אַבָּא, 1, b) on high; he who, § 109, 2d ¶; sits on high, § 142, 4, Rem. 1. —— (ult.), § 29, 4, a.
- V. 6. He who looks far down, on the heavens and on the earth; lit. makes low in seeing, references as before. V. 7.

(1), § 90, 3, a, comp. § 116, 1. — (penult.), § 134, Rem. 2. — V. 8. (1), the Inf., as a verbal noun (§ 45), takes the ending ¬—; references as above. — V. 9. (1), ¬—, as before. — (2 & 3), the barren (one) of the house, —as required by the constr. state and the accentuation; only the proper mistress of the house, can be meant by such a form. — Causes...to sit, the rejoicing mother of children; the verb to sit is the appropriate one here, expressing the quiet contentment of her now favored lot.

XVII.

THE WORTH OF WISDOM.

Proverbs iii. 13-24.

- V. 13. (1), comp. above (XIII), ver. 9. Who findeth,... who getteth (lex. אוֹם (II), Hiph.), Perf. and Impf. used indifferently in the sphere of the abstract present (§ 126, 3, 2d ¶); omission of the relative, § 123, 3, a.— V. 14. See lex. מַרָּ (בַּרָּ בִּרָּ וּלַרְנִי עִּרָּ וּלָרָנִי עִּרָּ וּלָּ וּלָּ וּלָּ וּלָּ וּלָּ וּלִּ וּלָּ וּלַ וּלָּ וּלִּ וּלִּ וּלִּ וּלִּ וּלִּ וּלִּ וּלְּ וּלִּ וּלִּ וּלִּ וּלִּ וּלִּ וּלִּ וּלִּ וּלִּ וּלִּ וּלַ וּלִּ וּלֵּ וּלִּ וּלֵּ וּלֵּ וּלִּ וּלֵּ וּלֵּ וּלֵּ וּלִּ וּלִּ וּלִּ וּלִּ וּלְּלִינִים וּלֵּ וּלְּבִּילִים וּלְּבְּילִים וּלְּבְּילִים וּלִּינִים וּלִּבְּילִים וּלִּינִים וּלִּינִים וּלִּילִים וּלִים וּלִּבְּילִים וּלִּילִים וּלִּבְּילִים וּלִּבְּילִים וּלִּבְּילִים וּלִינִים וּלִּבְּילִים וּלִינִים וּלִינִים וּלִּבְּילִים וּלִּבְּילִים וּלִּבְּילִים וּלִּבְּילִים וּלִּבְּילִים וּלִּבְּילִים וּלִּבְּילִים וּלִבּילִים וּלִבּילִים וּלִבּילִים וּלִּבְּלִים וּלְבּילִים וּלְבּילִים וּלְבִּילִים וּלְבִּילִים וּלְבִּילִים וּלְבִּילִים וּלְבִּילִים וּלְבִּילִים וּלְבִּילִים וּלְבִּילִים וּלְבִּילִים וּלִבּילִים וּלְבִּילִים וּלִּבְּילִים וּלִבּיל וּבְּבּילִים וּלְבִּילִים וּלְבּילִים וּלְּבּילִים וּלְּבּילִים וּלְּבּילִים וּלְּבּיל וּלְבּילִים וּלְּבּיל וּלְּבּיל וּלְּבּיל וּלְּבּיל וּלְּבּיל וּלְבּיל וּלְבּיל וּלְיבּיל וּלְּבּיל וּלְים וּלְבּיל וּלְים וּלְּבּיל וּלְּבּיל וּלְיבּיל וּלְיבּיל וּלְיבּיל וּבּיל וּבּיל וּלְיבּיל וּלְיבּיל בּיּל וּבּיל וּבּיל וּבּיל וּלְיבּיל וּבּיל וּבְּיבּיל וּלְיבּיל וּלְיבּיל בּיּלְ בּילְים וּבּיל וּבּיל וּבּיל וּבְּילִים בּיל וּבּי בּילִים בּילִים בּיל בּילִים בּילְּים בּילְּים בּילִּים בּילְּים בּילְים בּילִים בּילִים בּיל בּילִים בּילְים בּילִים בּילִים בּילִים בּילִּים בּילִים בּיל בּילִים בּיל בּילִים בּיל בּיבּיל בּילִים בּילִים בּילִים בּיל בּיבּיל בּילִים בּיל בּייל בּיבּיל בּילִים בּילים בּילים בּיל בּי
- V. 18. (ult.), אַשָּׁלָּא, Pual Part.; sing. with plur. subject, § 146, 4. V. 19. פֿרָן; פֿרָבָן, Pil. Perf. V. 20. (3), lex. אָבָּק, Niph. 2. (4), אֲבָּק, Parad. VI, d. (penult.), § 138, 1, Rem. 2.
- V. 23. (1), § 127, 4, a, Note *. (3), Ş, B, 3; § 102, 2, c, γ. (ult.), קַּנֶּק, 3. V. 24. (1), if thou shalt lie down = when thou liest down. (5), ¬ intensive (lex. 1, cc),—yea, thou shalt lie down (§ 126, 6, a). (penult.), lex. קָּנָק (IV), 1; and eweet shall be thy sleep.

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